



PRODUCTS AND SERVICES



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IHost Smart Home Hub



Wi-Fi smart wall touch dimmer switch EU-UK type



Wi-Fi smart wall switch EU-UK type



Wi-Fi smart wall touch fan switch EU-UK type



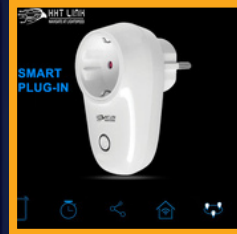
Smart Wifi Dimmer switch



Wireless USB Smart adaptor



Smart socket German type IP55



Smart plug-in German type



Smart WiFi Panel EU type



Smart WiFi Pro Panel EU type



Double USB Socket with frame



Electrical socket German type with glass frame



Smart dimmer switch



Two way smart mini switch



Two way mini smart power meter switch



Mini smart switch



RF BRIDGE R2 433 smart hub



8-12V-230V Doorbells for DIN rail



Smart switch with power monitoring



Two channel WiFi smart



Smart WiFi POW ELITE power meter switch



Smart fan and light controller



Temperature and humidity monitoring WiFi switch



S-mate switch



RFID Mini Weigand card reader 125 kHz



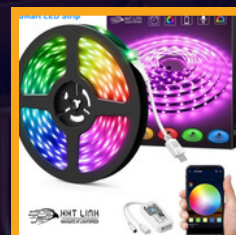
Smart AC Thermostat



Curtain Motor Smart Feature



Digital LED strips



Smart LED strip



Wi-Fi smart LED bulb



DVR and camera Accessories



Outdoor Smart solar Camera IP66



Outdoor smart Wi-Fi camera with built-in battery



Outdoor Smart Wi-Fi Camera IP66



HD 2MP Bullet Camera IP66



Indoor Wireless IP Security Camera



Indoor wireless Smart CAMERA



Video recorder with 4 cameras set and accessories



8 channel digital Video recorders



WiFi smart video intercom doorbell systems



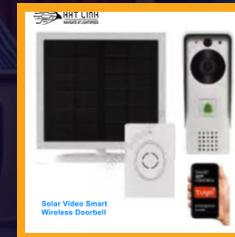
Wireless and video door phone



Controller for access Control and time Attendance



Face recognition, time attendance and access terminal



Solar video smart wireless door bell



Smart photo doorbell camera with wireless chime



Smart wireless video doorbell



Wireless door bell



Access control and time attendance terminal



RFID standalone Access controller with keypad



Smart digital Wireless door lock



Fingerprint electronic smart lock for glass door L-G3



Fingerprint electronic Smart door lock EL-T6



Fingerprint electronic Smart door lock EL-T1



Bluetooth fingerprint Wireless door lock



Smart fingerprint Wireless door cylinder



Electromagnetic Strike plates

IHOST SMART HOME CONTROLLER

IHOST Smart Home Hub offers comprehensive control over all smart devices throughout the house, including the ability to manage security features

iHost Smart Home Hub is a private, local server designed for your smart home system. It enables local device connection, control, and scene automation, as well as the ability to set up smart security based on various scenarios. Additionally, all device data remains local and private.

The hub is compatible with both Wi-Fi LAN devices and Zigbee standard protocol devices, and it supports managing LAN-connected devices. Even if the internet goes down, you can still control your devices. It can manage up to 128 sub-devices, and when used with Zigbee router devices, it extends the Zigbee network range for complete home control.

With local data storage, all logs—such as scene, operation, and security logs—are stored privately on the device, ensuring data security, with each data type capable of storing up to 2000 entries.

Furthermore, iHost supports an open API and Docker containerization, allowing you to install or develop additional add-ons to enhance your smart home experience.



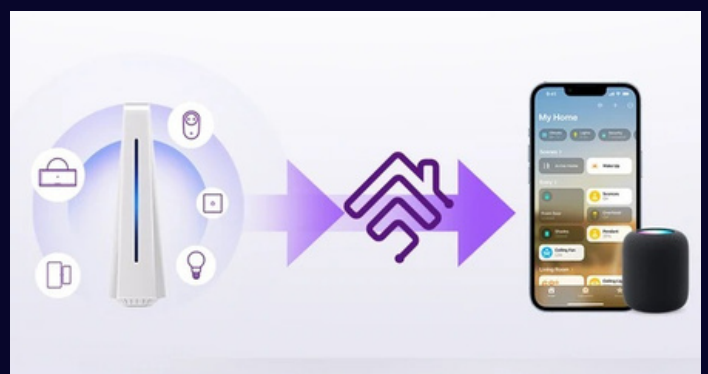
FUNCTIONS

- **Local Control Center:** iHost Smart Home Hub acts as a local control center, enhancing your home automation experience with faster, more reliable, and secure management.
- **Local Automation:** iHost allows you to configure local security modes and smart scenes for seamless automation within your home.
- **Local Data Storage & Management:** With dedicated local storage and management, iHost ensures your data remains private and secure, offering a smooth and reliable home automation experience.
- **Strong Compatibility:** iHost is fully compatible with Zigbee standard protocol devices and Wi-Fi LAN devices. It supports managing up to 128 sub-devices, and when paired with a Zigbee router, it extends the Zigbee network range for complete home coverage. Additionally, through the eWeLink Smart Home Add-on, iHost allows integration of Wi-Fi devices that support LAN control.
- **Wide Device Compatibility:** iHost supports a wide variety of device types, including Zigbee, LAN, and eWeLink, allowing you to centralize and control all your smart devices in one place.
- **Matter Hub Support:** iHost can function as a Matter hub, enabling the addition and management of devices from other brands that support Matter, allowing full control from the iHost platform.



TECHNICAL SPECIFICATIONS

- Input Voltage: 5V / 2A
- Power Supply Interface: Type-C
- Network Interface: RJ45
- Material: ABS
- Wireless Connectivity: WiFi IEEE 802.11 b/g/n (2.4GHz), Zigbee 3.0
- Storage: TF card max. 256GB (not included)



WI-FI SMART WALL TOUCH DIMMER SWITCH EU-UK TYPE

This smart Wi-Fi switch features a timeless design, offering durability and reliability with smooth functionality. It allows you to control power remotely through your smartphone, providing convenience from anywhere. The switch can automatically detect connected devices and is compatible with voice control through Amazon Alexa and Google Assistant.

CONTROL: Operate remotely via your smart device or locally by simply touching the switch.

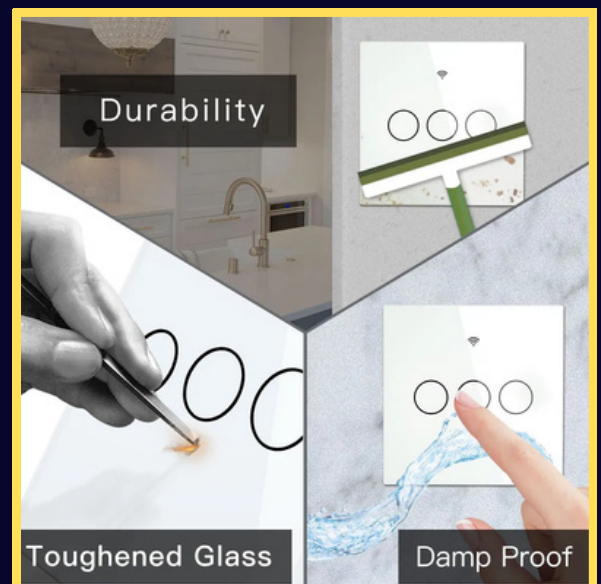


FUNCTIONS

- Remote Control & Sync Status: Easily control your devices anytime, anywhere through the Smart Life App, and stay updated with the real-time status of your devices.
- Touch Control: A simple tap provides effortless control, adding a sleek and modern touch to your wall.
- Timer & Schedule: Set timers and schedules to automatically turn lights on or off at desired times.
- Hands-Free Voice Control: Compatible with Alexa and Google Assistant, allowing you to control your devices using just your voice.
- Switch with Light: Equipped with a light for easy detection in the dark.
- Versatile Mounting: Can be installed in both round and square console boxes for flexible installation.

TECHNICAL SPECIFICATIONS

- Input Voltage: 110-220V AC
- Application: eWeLink
- Wireless Standard: IEEE 802.11 b/g/n
- Power Source: Neutral and live line
- Materials: Crystal glass panel, high-quality flame-retardant PC base
- Size: 86 x 86 x 24 mm



WI-FI SMART WALL SWITCH EU-UK TYPE

This smart Wi-Fi switch features a timeless design, offering durability and reliability with smooth functionality. It allows you to control power remotely through your smartphone, providing convenience from anywhere. The switch can automatically detect connected devices and is compatible with voice control through Amazon Alexa and Google Assistant.

CONTROL: Operate remotely via your smart device or locally by simply touching the switch.



Functions

- Control lights or appliances remotely using a dedicated smartphone app (iOS/Android) from anywhere with an internet connection.
- Operate connected devices via voice commands through compatibility with Amazon Alexa, Google Assistant, or Apple HomeKit (Siri).
- Program automated schedules or timers to turn devices on/off at specific times (e.g., lights at sunset or appliances during off-peak hours).
- Group multiple switches or devices to control them collectively (e.g., turning off all lights in a room with one command).
- Monitor the real-time status of the switch (on/off) through the app to confirm device states remotely.
- Track energy consumption of connected devices (if equipped with energy monitoring) to optimize usage and reduce costs.
- Receive automatic firmware updates over Wi-Fi to enhance security, fix bugs, and add new features.

TECHNICAL SPECIFICATIONS

- Voltage Rating: 220–240V AC, 50Hz (EU/UK standard).
- Wi-Fi Standards: 802.11 b/g/n (2.4GHz only, no 5GHz support).
- Resistive/Incandescent: 10A (2300W).
- Operating Temperature: -10°C to 40°C (14°F to 104°F).
- Humidity Tolerance: ≤80% RH (non-condensing).
- Wiring Terminals: Screw-type terminals (L, L1, L2, Neutral*).
- Faceplate Size: Standard EU/UK 86mm x 86mm (flush-mounted).
- Energy Monitoring: Optional (accuracy ±5%).
- Weight: ~120g (per switch unit).
- RF Output Power: ≤20dBm (Wi-Fi).



Wi-Fi SMART WALL TOUCH FAN SWITCH

This smart Wi-Fi Fan switch features a timeless design, offering durability and reliability with smooth functionality. It allows you to control power remotely through your smartphone, providing convenience from anywhere. The switch can automatically detect connected devices and is compatible with voice control through Amazon Alexa and Google Assistant.

CONTROL: Operate remotely via your smart device or locally by simply touching the switch.

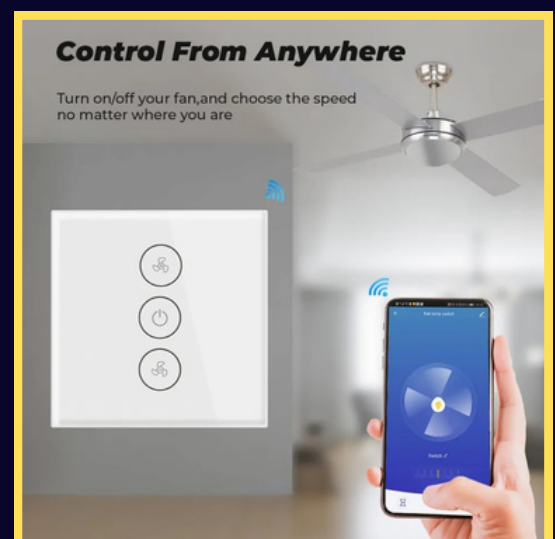


Functions

- Control fan speed remotely via smartphone app, adjusting settings from low to high or turning it on/off from anywhere.
- Use voice commands (Alexa, Google Assistant, etc.) to adjust speed, toggle power, or activate preset modes.
- Schedule automated operation (e.g., daily runtime, timed shutoff) to align with routines or save energy.
- Adjust settings manually via touch-sensitive controls on the wall panel, even without Wi-Fi.
- Enable safety features like overload protection, surge protection, and automatic shutoff during faults.
- Sync with smart home ecosystems (e.g., scenes, sensors) to trigger fan actions based on temperature or motion.
- Update firmware wirelessly for performance improvements, new features, and security enhancements.

TECHNICAL SPECIFICATIONS

- 220–240V AC, 50Hz (EU/UK standard).
- 2.4GHz Wi-Fi (802.11 b/g/n), no hub required.
- 5A (fan motor) or 10A (resistive load), 2300W max.
- CE, UKCA, RoHS compliant.
- Capacitive touch panel for manual speed adjustment (low/medium/high).
- Works with Alexa, Google Assistant, and Apple HomeKit for voice control.
- Requires neutral wire, fits standard EU/UK 86mm x 86mm back box.



Wi-Fi SMART DIMMER SWITCH

A Wi-Fi Smart Dimmer Switch allows users to control and adjust the fan and lights remotely via a smartphone app or voice assistants like Alexa, Google Assistant, or Apple HomeKit. It supports scheduling, scene creation, and energy-saving features, while offering manual touch controls for convenience. Designed to comply with EU/UK standards, it integrates seamlessly into smart home systems for enhanced lighting and Fan automation and ambiance customization.



Functions

- Control fan speed remotely via smartphone app.
- Adjust fan speed or turn it on/off using voice commands (Alexa, Google Assistant, etc.).
- Schedule fan operation for specific times or automation.
- Manual speed adjustment via touch-sensitive controls.
- Sync with smart home systems for scene creation or sensor-based triggers.
- Energy monitoring to track and optimize fan usage.
- Firmware updates over Wi-Fi for enhanced features and security.
- Schedule fan operation for specific times or automation.
- Energy monitoring to track and optimize fan usage.
- Firmware updates over Wi-Fi for enhanced features and security.

TECHNICAL SPECIFICATIONS

- 220–240V AC, 50Hz (EU/UK standard).
- 2.4GHz Wi-Fi (802.11 b/g/n), no hub required.
- 5A (fan motor) or 10A (resistive load), 2300W max.
- CE, UKCA, RoHS compliant.
- Capacitive touch panel for manual speed adjustment (low/medium/high).
- Works with Alexa, Google Assistant, and Apple HomeKit for voice control.
- Requires neutral wire, fits standard EU/UK 86mm x 86mm back box.



WIRELESS USB SMART ADAPTER

A Wireless USB Smart Adapter enables seamless connectivity between devices and wireless networks, transforming traditional USB peripherals into wireless-compatible tools. It supports high-speed data transfer and is compatible with various operating systems, making it ideal for printers, keyboards, and other USB devices. Compact and easy to install, it enhances workspace flexibility by reducing cable clutter and improving device accessibility.



Functions

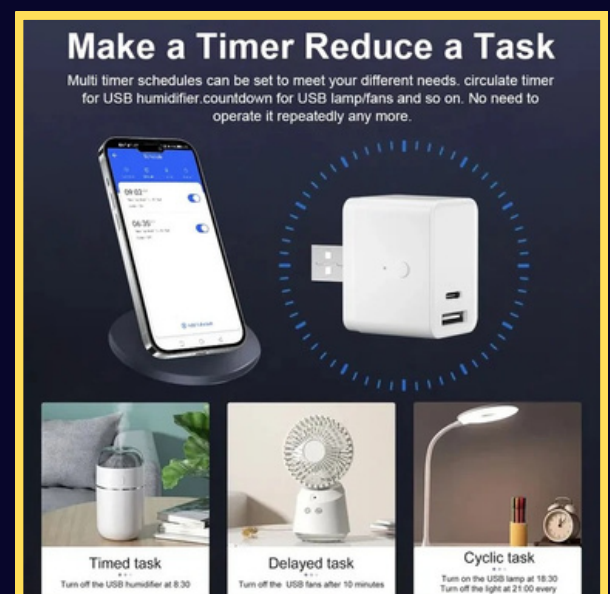
- Enables wireless connectivity for USB devices like printers, keyboards, and storage drives.
- Supports high-speed data transfer over Wi-Fi (2.4GHz/5GHz dual-band).
- Compatible with multiple operating systems (Windows, macOS, Linux).
- Easy plug-and-play installation without additional drivers.
- Reduces cable clutter and improves workspace flexibility.
- Extends the range of USB devices for remote access.
- Secure connection with WPA2/WPA3 encryption protocols.

TECHNICAL SPECIFICATIONS

- Wi-Fi 802.11 a/b/g/n/ac (dual-band 2.4GHz and 5GHz).
- Up to 867Mbps (5GHz) and 300Mbps (2.4GHz) data transfer speed.
- USB 2.0/3.0 compatible.
- Compatible with Windows, macOS, and Linux.
- WPA2/WPA3 encryption for secure connections.
- Up to 100 meters (328 feet) range in open space.
- Plug-and-play, no additional drivers required.

Make a Timer Reduce a Task

Multi timer schedules can be set to meet your different needs. circulate timer for USB humidifier, countdown for USB lamp/fans and so on. No need to operate it repeatedly any more.



Timed task
 Turn off the USB humidifier at 8:30

Delayed task
 Turn off the USB fans after 10 minutes

Cyclic task
 Turn on the USB lamp at 18:30
 Turn off the light at 21:00 every

SMART SOCKET GERMAN TYPE IP55

The Smart Socket German Type IP55 is a weatherproof, high-performance smart plug designed for both indoor and outdoor use. It features IP55-rated protection against dust and water, making it ideal for gardens, garages, or balconies. Compatible with voice assistants like Alexa and Google Assistant, it allows remote control, scheduling, and energy monitoring via a smartphone app. Its robust design ensures durability and safety in various environments.

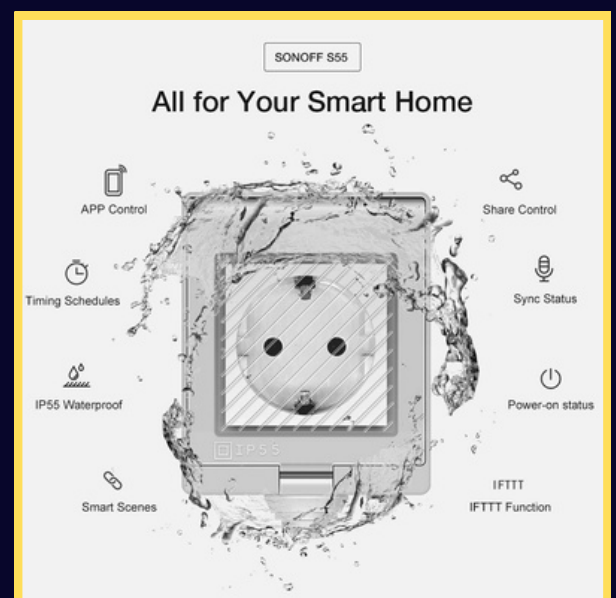


Functions

- Control connected devices remotely via smartphone app.
- Schedule on/off timers for automated operation.
- Monitor energy consumption in real-time.
- Voice control compatibility with Alexa and Google Assistant.
- IP55-rated for dust and water resistance (suitable for outdoor use).
- Overload protection and safety shutoff.
- Firmware updates for improved performance and security.

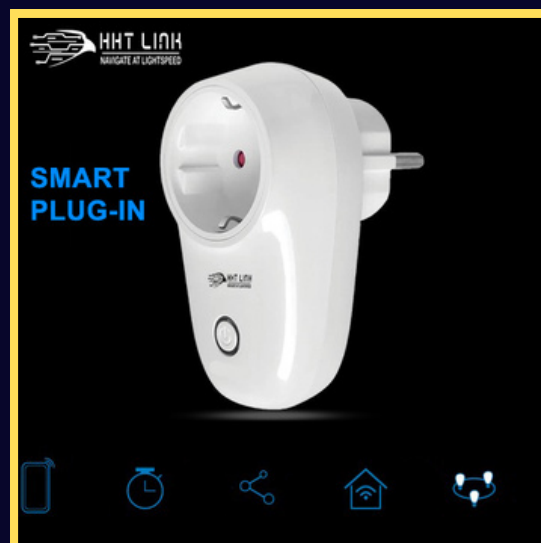
TECHNICAL SPECIFICATIONS

- Wi-Fi 802.11 a/b/g/n/ac (dual-band 2.4GHz and 5GHz).
- Up to 867Mbps (5GHz) and 300Mbps (2.4GHz) data transfer speed.
- USB 2.0/3.0 compatible.
- Compatible with Windows, macOS, and Linux.
- WPA2/WPA3 encryption for secure connections.
- Up to 100 meters (328 feet) range in open space.
- Plug-and-play, no additional drivers required.



SMART PLUG IN GERMAN TYPE

The Smart Plug (Germany Type) offers seamless remote control of your appliances via a smartphone app, enhancing convenience and energy efficiency. Compatible with Amazon Alexa and Google Assistant, it enables hands-free operation through voice commands. Its compact yet durable design ensures reliable performance without blocking adjacent outlets. With scheduling and timer functions, you can automate devices to turn on or off at set times, improving energy savings and security. Ideal for smart home integration, this plug provides effortless control and peace of mind.

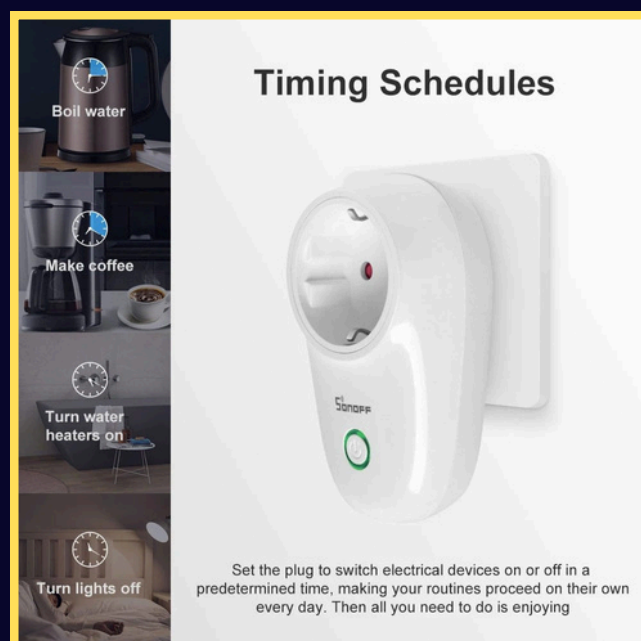


Functions

- Remote control via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Compact design without blocking adjacent outlets
- Scheduling and timer functions for automation
- Energy-efficient operation to reduce power consumption
- Easy plug-and-play installation with no hub required
- Real-time monitoring of power usage
- Durable and reliable performance for long-term use

TECHNICAL SPECIFICATIONS

- Plug Type: Germany Type
- Voltage: 230V AC, 50Hz
- Maximum Load: 16A, 3680W
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Compatibility: Amazon Alexa, Google Assistant
- App Control: iOS and Android support
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 40°C
- Safety Features: Overload protection, surge protection
- Dimensions: Compact design for minimal space usage



SMART WIFI PANEL EU TYPE

The Smart Wi-Fi Panel (EU Type) offers seamless control of your lighting and appliances with a sleek, modern design. It enables remote operation via a smartphone app and supports voice commands through Amazon Alexa and Google Assistant for hands-free convenience. With a touch-sensitive glass panel, it ensures smooth and responsive operation. The panel features Wi-Fi connectivity, scheduling, and automation functions, allowing you to customize your smart home experience effortlessly. Built with high-quality, fire-resistant materials, it provides durability, safety, and reliable performance.

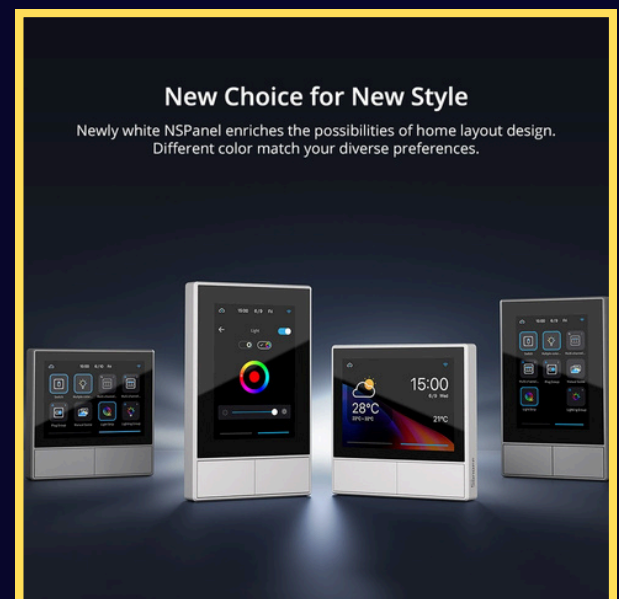


Functions

- Remote control via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Touch-sensitive glass panel for smooth operation
- Wi-Fi connectivity for seamless smart home integration
- Scheduling and timer functions for automation
- Energy-efficient operation to reduce power consumption
- Multi-device control and scene customization
- Overload and surge protection for enhanced safety
- Easy installation with no additional hub required
- Sleek, modern design to complement any interior

TECHNICAL SPECIFICATIONS

- EU Standard panel type
- Voltage: 110-240V AC, 50/60Hz
- Maximum load: 10A per gang (varies by model)
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Tempered glass panel with fire-resistant PC casing
- Operating temperature: -10°C to 50°C
- Operating humidity: ≤95% RH (non-condensing)
- Overload and surge protection for enhanced safety
- Lifespan: Over 100,000 operations for long-term durability



SMART WIFI PRO PANEL EU TYPE

The Smart Wi-Fi Pro Panel (EU Type) offers advanced smart home control with a sleek, modern design and enhanced functionality. It allows seamless remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant. Featuring a high-sensitivity tempered glass touch panel, it ensures smooth and responsive control. With Wi-Fi connectivity, scheduling, and automation options, it enhances convenience and energy efficiency.



Functions

- Remote control via smartphone app for seamless operation
- Voice command support with Amazon Alexa and Google Assistant
- High-sensitivity tempered glass touch panel for smooth interaction
- Wi-Fi connectivity for easy smart home integration
- Multi-device control with customizable scenes and automation
- Scheduling and timer functions for energy efficiency
- Overload and surge protection for enhanced safety
- LED indicator for status visibility in low light
- Flush-mounted design for a sleek and modern appearance
- No additional hub required for installation

TECHNICAL SPECIFICATIONS

- Voltage: 110-240V AC, 50/60Hz
- Maximum load: 10A per gang (varies by model)
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Control options: Touch-sensitive panel
- Material: High-sensitivity tempered glass panel with fire-resistant PC casing
- Operating temperature: -10°C to 50°C
- Operating humidity: ≤95% RH (non-condensing)
- Standard EU size for easy wall box fitting
- Lifespan: Over 100,000 operations for long-term durability



DOUBLE USB SOCKET WITH FRAME

The Double USB Socket combines functionality with a sleek, modern design. Featuring dual USB ports and standard power outlets, it allows convenient charging of multiple devices simultaneously. The high-quality tempered glass frame adds a touch of elegance while ensuring durability and easy maintenance. Designed for seamless integration into any space, this socket offers reliable performance, overload protection, and efficient power distribution for smart and stylish living.



Functions

- Dual USB ports for fast and convenient device charging
- Standard power outlets for multiple device connections
- Overload protection for enhanced safety
- Efficient power distribution for reliable performance
- Easy installation with a flush-mounted design
- Scratch-resistant and easy-to-clean surface
- Compatible with various electronic devices and home appliances
- LED indicator for power status visibility

TECHNICAL SPECIFICATIONS

- Voltage: 110-250V AC, 50/60Hz
- USB Output: 5V DC, 2.1A (combined)
- Maximum Load: 16A
- Socket Type: EU standard
- Safety Features: Overload protection, short-circuit protection
- Installation: Flush-mounted, standard EU wall box fitting
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- LED Indicator: Power status visibility
- Lifespan: Over 100,000 plug-in operations



ELECTRICAL SOCKET GERMEN TYPE WITH GLASS FRAME

The Electrical Socket (Germany Type) with Glass Frame offers a stylish and durable solution for modern homes and offices. Designed with a high-quality tempered glass frame, it enhances aesthetics while ensuring long-lasting performance. This socket provides a secure and reliable power connection for various electrical devices. With built-in safety features such as overload protection, it ensures safe operation.



Functions

- Standard Germany Type (Schuko) socket for reliable power connection
- High-quality tempered glass frame for a modern and durable design
- Overload protection for enhanced safety
- Flush-mounted design for seamless wall integration
- Scratch-resistant and easy-to-clean surface
- Compatible with various home and office electrical devices
- Fire-resistant materials for added security
- Easy installation with standard EU wall box fitting
- Strong and durable construction for long-term use

TECHNICAL SPECIFICATIONS

- Socket Type: Germany Type (Schuko)
- Voltage: 110-250V AC, 50/60Hz
- Maximum Load: 16A
- Frame Material: High-quality tempered glass
- Body Material: Fire-resistant PC casing
- Safety Features: Overload protection, short-circuit protection
- Installation: Flush-mounted, standard EU wall box fitting
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Scratch-resistant and easy-to-clean surface
- Lifespan: Over 100,000 plug-in operations



SMART DIMMER SWITCH

The Smart Dimmer Switch offers precise lighting control with adjustable brightness to enhance comfort and energy efficiency. It allows remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free convenience. Featuring a sleek touch-sensitive panel, it ensures smooth and responsive control. With scheduling and automation functions, this switch integrates seamlessly into any smart home, providing effortless lighting customization and modern convenience.



Functions

- Adjustable brightness control for customized lighting
- Remote operation via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Touch-sensitive panel for smooth and responsive control
- Wi-Fi connectivity for seamless smart home integration
- Scheduling and timer functions for automation
- Energy-efficient operation to reduce power consumption
- Memory function to retain last brightness settings
- Overload and surge protection for enhanced safety
- Easy installation with no additional hub required

TECHNICAL SPECIFICATIONS

- Voltage: 110-240V AC, 50/60Hz
- Maximum Load: 150W (LED), 400W
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Material: Tempered glass panel with fire-resistant PC casing
- Dimming Type: Leading-edge (TRIAC) dimming
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Safety Features: Overload protection, surge protection
- Installation: Flush-mounted, no additional hub required
- Memory Function: Retains last brightness setting after power loss



TWO WAY SMART MINI SWITCH

The Two-Way Smart Mini Switch offers seamless control of your lighting or appliances from multiple locations, making it ideal for staircases, hallways, and large rooms. It enables remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free convenience. With its compact design, it fits easily behind existing switches, ensuring easy installation without altering your décor. Featuring scheduling, automation, and energy-saving functions, this smart switch enhances convenience and efficiency in any smart home setup.



Functions

- Two-way control for seamless operation from multiple locations
- Remote access via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Compact design for easy installation behind existing switches
- Wi-Fi connectivity for smart home integration
- Scheduling and timer functions for automation
- Energy-efficient operation to reduce power consumption
- Overload and surge protection for enhanced safety
- Compatible with various switch types (toggle, rocker, push-button)
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A (Resistive Load)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Safety Features: Overload protection, surge protection
- Installation: Fits behind existing switches, no additional hub required
- Lifespan: Over 100,000 operations for long-term durability



TWO WAY SMART MINI POWER METER SWITCH

The Two-Way Smart Mini Power Meter Switch combines smart control with real-time energy monitoring, making it ideal for efficient power management. It allows remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant. Designed for two-way control, it enables seamless operation from multiple locations. Its compact size fits behind existing switches, ensuring easy installation without altering your setup.



Functions

- Two-way control for operation from multiple locations
- Real-time energy monitoring for efficient power management
- Remote access via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Compact design for easy installation behind existing switches
- Wi-Fi connectivity for seamless smart home integration
- Scheduling and timer functions for automation
- Overload and surge protection for enhanced safety
- Compatible with various switch types (toggle, rocker, push-button)
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A (Resistive Load)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Control Options: Smartphone app, voice control, manual switch
- Switch Type: Supports toggle, rocker, and push-button switches
- Energy Monitoring: Real-time power consumption tracking
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



SMART MINI SWITCH

The Smart Mini Switch offers a compact and efficient solution for automating your home or office appliances. It enables remote control via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free operation. Designed to fit behind existing switches, its space-saving design ensures easy installation without altering your setup. With scheduling, automation, and energy-saving features, this smart switch enhances convenience, efficiency, and seamless integration into any smart home system.



Functions

- Remote control via smartphone app for seamless operation
- Voice command support with Amazon Alexa and Google Assistant
- Compact design for easy installation behind existing switches
- Wi-Fi connectivity for smart home integration
- Scheduling and timer functions for automation
- Energy-efficient operation to reduce power consumption
- Overload and surge protection for enhanced safety
- Compatible with various switch types (toggle, rocker, push-button)
- No additional hub required for operation
- Supports manual control alongside smart functionality

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A (Resistive Load)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Control Options: Smartphone app, voice control, manual switch
- Compatibility: Amazon Alexa, Google Assistant, Smart Home Apps (iOS & Android)
- Switch Type: Supports toggle, rocker, and push-button switches
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Safety Features: Overload protection, surge protection



RF BRIDGE R2 433 SMART HUB

The RF Bridge R2 433 Smart Hub enables seamless integration of 433MHz RF devices into your smart home system. It allows you to control RF-based switches, sensors, and remote-controlled appliances via a smartphone app from anywhere. Compatible with Amazon Alexa and Google Assistant, it supports voice commands for hands-free operation. With real-time automation, scheduling, and scene customization, this smart hub enhances convenience and efficiency.



Functions

- Converts 433MHz RF signals into Wi-Fi for smart control
- Remote operation via smartphone app from anywhere
- Voice command support with Amazon Alexa and Google Assistant
- Custom scene creation for automation and convenience
- Scheduling and timer functions for automated control
- Multi-device integration for a seamless smart home experience
- Compact and lightweight design for easy installation
- No additional hub required for operation
- Wide RF signal coverage for reliable performance

TECHNICAL SPECIFICATIONS

- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- RF Frequency: 433.92MHz
- Voltage: 5V DC (Micro USB)
- Maximum RF Remote Storage: Up to 16 devices
- Control Options: Smartphone app, voice control
- Signal Range: Up to 50 meters (open area)
- Material: Fire-resistant ABS casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



8-12V-230V DOORBELLS FOR DIN RAIL

The 8-12V-230V Doorbell for DIN Rail is a reliable and efficient solution for modern electrical installations. Designed for seamless integration into DIN rail systems, it operates on a wide voltage range (8-12V AC/DC or 230V AC), making it compatible with various doorbell setups. With a clear and loud chime, it ensures audible alerts across different environments. Its compact and durable design allows easy installation in distribution panels, providing a neat and professional wiring solution for homes, offices, and industrial spaces.



Functions

- Supports a wide voltage range (8-12V AC/DC and 230V AC) for versatile compatibility
- Designed for easy DIN rail mounting in electrical distribution panels
- Produces a clear and loud chime for effective audible alerts
- Compact and durable construction for long-lasting performance
- Suitable for residential, commercial, and industrial applications
- Reliable operation with stable electrical performance
- Simple wiring and quick installation for professional setups
- Energy-efficient design for minimal power consumption

TECHNICAL SPECIFICATIONS

- Voltage Range: 8-12V AC/DC, 230V AC
- Mounting Type: DIN rail (standard 35mm)
- Sound Level: Loud and clear chime (dB level varies by model)
- Material: Fire-resistant and durable plastic casing
- Frequency: 50/60Hz
- Power Consumption: Energy-efficient operation
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Compatibility: Suitable for residential, commercial, and industrial use



SMART SWITCH WITH POWER MONITORING

The Smart Switch with Power Monitoring combines smart control with real-time energy tracking, allowing you to monitor and optimize power consumption. It enables remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free convenience. With scheduling, automation, and overload protection, it enhances energy efficiency and safety. Its sleek, durable design ensures seamless integration into any smart home, providing intelligent control and real-time insights into your energy usage.



Functions

- Remote control via smartphone app for seamless operation
- Real-time power monitoring to track and optimize energy usage
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi connectivity for smart home integration
- Scheduling and timer functions for automation
- Overload and surge protection for enhanced safety
- Compact and durable design for easy installation
- Custom scene creation for personalized automation
- Compatible with various home and office appliances
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A-16A (varies by model)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Power Monitoring: Real-time energy consumption tracking
- Control Options: Smartphone app, voice control, manual switch
- Compatibility: Amazon Alexa, Google Assistant, Smart Home Apps (iOS & Android)
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



TWO CHANNEL WIFI SMART

The Two-Channel Wi-Fi Smart Switch offers dual independent control for enhanced convenience and flexibility. It allows remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free control. With Wi-Fi connectivity, scheduling, and automation features, it seamlessly integrates into any smart home system. Designed for reliability, it includes overload protection and energy-efficient operation, making it ideal for managing multiple appliances or lighting circuits efficiently.



Functions

- Dual independent channel control for managing two devices separately
- Remote operation via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi connectivity for seamless smart home integration
- Scheduling and timer functions for automation
- Overload and surge protection for enhanced safety
- Energy-efficient operation to reduce power consumption
- Compact and durable design for easy installation
- Compatible with various home and office appliances
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A per channel (Total 16A)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Control Options: Smartphone app, voice control, manual switch
- Number of Channels: 2 (independent control)
- Safety Features: Overload protection, surge protection
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



SMART WIFI POW ELITE POWER METER SWITCH

The Smart Wi-Fi POW Elite Power Meter Switch is an advanced smart switch with real-time power monitoring, allowing you to track energy consumption accurately. It enables remote control via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant for hands-free operation. With Wi-Fi connectivity, scheduling, and automation features, it enhances energy efficiency and smart home integration. Its durable, fire-resistant design ensures safety, while overload protection prevents electrical hazards, making it ideal for home and office use.



Functions

- Real-time power monitoring to track energy consumption
- Remote control via smartphone app for seamless operation
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi connectivity for smart home integration
- Dual control options: manual switch and app-based operation
- Scheduling and timer functions for automation
- Overload and surge protection for enhanced safety
- Data logging for historical power usage analysis
- Compact and durable design for easy installation
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 16A (Resistive Load)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Power Monitoring: Real-time energy tracking with data logging
- Control Options: Smartphone app, voice control, manual switch
- Safety Features: Overload protection, surge protection
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



SMART FAN AND LIGHT CONTROLLER

The Smart Fan and Light Controller offers seamless control over ceiling fans and lighting through a smartphone app or voice commands with Amazon Alexa and Google Assistant. It allows independent operation of both functions, enabling remote speed adjustment for fans and dimming for lights. With scheduling, automation, and energy monitoring features, it enhances convenience and efficiency. Its sleek, durable design ensures easy installation, making it an ideal upgrade for smart home integration.



Functions

- Independent control of fan speed and light brightness
- Remote operation via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi connectivity for seamless smart home integration
- Scheduling and timer functions for automation
- Adjustable fan speed settings for personalized comfort
- Light dimming capability for ambiance control
- Energy monitoring to track power consumption
- Overload and surge protection for enhanced safety
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: Fan – 200W, Light – 300W
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Control Options: Smartphone app, voice control, manual switch
- Fan Speed Control: Multiple adjustable levels
- Light Control: Dimmable functionality
- Safety Features: Overload protection, surge protection
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



TEMPRETURE AND HUMIDITY MONITORING WIFI SWITCH

The Temperature and Humidity Monitoring Wi-Fi Switch combines smart control with real-time environmental tracking, allowing you to monitor and adjust connected devices based on temperature and humidity levels. It enables remote operation via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant. With automation, scheduling, and data logging features, this switch enhances energy efficiency and indoor comfort. Its durable, fire-resistant design ensures safety, making it ideal for home, office, and industrial applications.



Functions

- Real-time temperature and humidity monitoring
- Remote control via smartphone app for seamless operation
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi connectivity for smart home integration
- Automation based on temperature and humidity thresholds
- Scheduling and timer functions for customized control
- Data logging for historical environmental analysis
- Overload and surge protection for enhanced safety
- Compact and durable design for easy installation
- No additional hub required for operation

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 10A-16A (varies by model)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Sensor Type: Built-in temperature and humidity sensor
- Temperature Range: -10°C to 85°C
- Humidity Range: 0% to 100% RH
- Safety Features: Overload protection, surge protection
- Data Logging: Real-time and historical tracking
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)



S-MATE SWITCH

The S-MATE Switch is a compact and versatile smart module that enables traditional switches to function as smart switches without requiring a neutral wire. It allows remote control via a smartphone app and supports voice commands with Amazon Alexa and Google Assistant. Designed for seamless integration into smart home systems, it works with various switch types, providing automation, scheduling, and scene control. Its energy-efficient and durable design ensures long-term reliable performance.



Functions

- Converts traditional switches into smart switches without a neutral wire
- Remote control via smartphone app for convenience
- Voice command support with Amazon Alexa and Google Assistant
- Wi-Fi and RF connectivity for flexible smart home integration
- Compatible with various switch types (toggle, rocker, push-button)
- Supports automation, scheduling, and scene control
- Low power consumption for energy efficiency
- No additional hub required for operation
- Compact design for easy installation behind existing switches
- Reliable performance with long-lasting durability

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Maximum Load: 2A (Per Channel)
- Wireless Connectivity: RF 433MHz & Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Switch Type Support: Toggle, rocker, push-button
- Safety Features: Overload protection, surge protection
- Material: Fire-resistant PC casing
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤95% RH (non-condensing)
- Installation: Fits behind existing switches, no neutral wire required
- Lifespan: Over 100,000 operations for long-term reliability



RFID MINI WEIGAND CARD READER 125 KHz

The RFID Mini Wiegand Card Reader (125KHz) is a compact and reliable access control solution designed for secure authentication. It supports 125KHz RFID cards and key fobs, offering fast and accurate reading. With Wiegand interface compatibility, it seamlessly integrates with various access control systems. Its durable, weather-resistant design makes it suitable for indoor and outdoor installations, providing a secure and efficient entry management solution for offices, residential buildings, and industrial facilities.



Functions

- Reads 125KHz RFID cards and key fobs for secure access control
- Wiegand interface for seamless integration with access control systems
- Fast and accurate card reading for efficient authentication
- Compact and slim design for easy installation in various locations
- Weather-resistant construction for indoor and outdoor use
- Low power consumption for energy-efficient operation
- LED indicator and buzzer for visual and audible feedback
- Anti-tamper protection for enhanced security
- Compatible with a wide range of access control panels
- Reliable performance with long-lasting durability

TECHNICAL SPECIFICATIONS

- Operating Frequency: 125KHz
- Card Type: RFID EM cards and key fobs
- Reading Distance: 3-10 cm (varies by environment and card type)
- Interface: Wiegand 26/34 bits (varies by model)
- Power Supply: 9-12V DC
- Current Consumption: $\leq 50\text{mA}$
- LED Indicator: Red/Green status light
- Buzzer: Built-in for audio feedback
- Operating Temperature: -20°C to 60°C
- Operating Humidity: 10% to 90% RH (non-condensing)
- Material: Fire-resistant ABS plastic casing



SMART AC THERMOSTATE

The Smart AC Thermostat is an advanced temperature control device designed to optimize energy efficiency and comfort. It allows users to remotely monitor and adjust their air conditioning settings via a smartphone app, voice assistants, or manual controls. With intelligent scheduling, real-time temperature monitoring, and automation features, it enhances convenience while reducing energy costs. Compatible with various HVAC systems, this thermostat offers seamless integration into smart home environments.



Functions

- Remote control via smartphone app for convenient temperature adjustments
- Compatible with voice assistants like Amazon Alexa and Google Assistant
- Intelligent scheduling to optimize energy efficiency and reduce costs
- Real-time temperature and humidity monitoring for a comfortable environment
- Auto mode for seamless switching between cooling and heating functions
- Geofencing feature to adjust settings based on user location
- Energy consumption tracking to help manage electricity usage
- Multi-user access for shared control among family members
- Smart home integration for automation with other connected devices
- Easy installation and compatibility with various HVAC systems

TECHNICAL SPECIFICATIONS

- Power supply: 100-240V AC, 50/60Hz
- Connectivity: Wi-Fi 2.4GHz for remote access and smart home integration
- Temperature control range: 5°C – 35°C
- Humidity monitoring: Integrated sensor for real-time humidity tracking
- Display: LED or LCD touch screen for easy manual control
- Voice control: Supports Amazon Alexa and Google Assistant
- Scheduling: 7-day programmable settings for customized climate control
- Operating temperature: -10°C to 50°C
- Installation: Wall-mounted, easy DIY or professional setup



CURTAIN MOTOR WITH SMART FEATURE

The Smart AC Thermostat is an advanced temperature control device designed to optimize energy efficiency and comfort. It allows users to remotely monitor and adjust their air conditioning settings via a smartphone app, voice assistants, or manual controls. With intelligent scheduling, real-time temperature monitoring, and automation features, it enhances convenience while reducing energy costs. Compatible with various HVAC systems, this thermostat offers seamless integration into smart home environments.



Functions

- Remote control via smartphone app for easy curtain operation
- Compatible with voice assistants like Amazon Alexa and Google Assistant
- Automated scheduling for opening and closing at preset times
- Smooth and quiet motor operation for a seamless experience
- Manual pull function that activates the motor automatically
- Adjustable speed settings for customized movement
- Integration with smart home systems for automation
- Sunlight and temperature-based automation for energy efficiency
- Supports multiple control options, including remote and wall switch
- Easy installation, compatible with various curtain tracks and rods

TECHNICAL SPECIFICATIONS

- Connectivity: Wi-Fi 2.4GHz / Bluetooth for smart home integration
- Control options: Smartphone app, remote control, voice assistants (Alexa, Google Assistant)
- Motor type: Quiet, high-torque DC motor
- Load capacity: Supports curtain weights up to 50kg (model dependent)
- Speed settings: Adjustable movement speed for smooth operation
- Automation: Timer and scheduling functions for preset opening/closing
- Manual operation: Pull-to-start function for automatic activation
- Track compatibility: Works with rod, rail, or U-/I-shaped tracks



DIGITAL LED STRIPS

Digital LED Strips offer vibrant, customizable lighting with dynamic effects, making them perfect for decorative and ambient lighting solutions. Featuring individually addressable LEDs, they allow precise color control and smooth animations. Compatible with smart home systems, these strips can be controlled via smartphone apps, remote controls, or voice assistants like Amazon Alexa and Google Assistant. Designed for flexibility, they can be cut and extended as needed, making them ideal for home décor, commercial spaces, and creative lighting projects.



Functions

- Individually addressable LEDs for dynamic lighting effects
- Customizable colors and animations via smartphone app or remote control
- Flexible and cuttable design for versatile installation
- Multiple lighting modes, including music sync, gradient, and strobe effects
- Dimmable brightness settings for ambiance control
- Energy-efficient operation with low power consumption
- Weather-resistant options available for indoor and outdoor use
- Easy installation with adhesive backing and connectors
- Long lifespan for extended durability

TECHNICAL SPECIFICATIONS

- LED Type: SMD (varies by model, e.g., 5050, 2835, 3528)
- Voltage: 5V, 12V, or 24V DC (depending on model)
- Power Consumption: Varies by length and LED type (e.g., 14.4W/m for 5050 RGB)
- Color Options: RGB, RGBW, or addressable (IC-controlled)
- Control Interface: Wi-Fi, Bluetooth, RF remote, or DMX
- Waterproof Rating: IP20 (indoor), IP65/IP67/IP68 (outdoor, waterproof models)
- Beam Angle: 120° for wide illumination
- Lifespan: 30,000 to 50,000 hours
- Operating Temperature: -20°C to 50°C



SMART LED STRIPS

Smart LED Strips provide customizable and energy-efficient lighting with remote control capabilities via smartphone apps and voice assistants like Amazon Alexa and Google Assistant. Featuring vibrant RGB and RGBW color options, these strips support dimming, scheduling, and music sync modes for dynamic lighting effects. With flexible and cuttable designs, they are perfect for home décor, entertainment setups, and commercial applications. Easy to install, they integrate seamlessly into smart home ecosystems for enhanced convenience and automation.



Functions

- Remote control via smartphone app for convenient operation
- Voice command support with Amazon Alexa and Google Assistant
- Customizable RGB/RGBW colors and dynamic lighting effects
- Music sync mode for reactive lighting based on sound
- Dimmable brightness settings for ambiance control
- Scheduling and timer functions for automation
- Multiple lighting modes, including gradient, strobe, and fade effects
- Flexible and cuttable design for versatile installation
- Energy-efficient operation with low power consumption
- Waterproof options available for indoor and outdoor use

TECHNICAL SPECIFICATIONS

- LED Type: SMD 5050 / 2835 / 3528 (varies by model)
- Voltage: 5V, 12V, or 24V DC (depending on model)
- Power Consumption: 14.4W/m (typical for RGB 5050)
- LED Density: 30, 60, or 144 LEDs per meter
- Color Options: RGB, RGBW, or individually addressable (IC-controlled)
- Wireless Connectivity: Wi-Fi 2.4GHz / Bluetooth (varies by model)
- Control Options: Smartphone app, voice control, RF remote, or wall switch
- Beam Angle: 120° for wide illumination
- Lifespan: 30,000 to 50,000 hours
- Operating Temperature: -20°C to 50°C



WIFI SMART LED BULB

The Wi-Fi Smart LED Bulb offers energy-efficient lighting with customizable brightness and color settings, controllable via a smartphone app or voice commands through Amazon Alexa and Google Assistant. It supports scheduling, automation, and dynamic lighting modes, allowing users to personalize their ambiance. With remote access and smart home integration, this bulb enhances convenience, efficiency, and modern living. Its long lifespan and low power consumption make it a sustainable lighting solution for homes and offices.



Functions

- Remote control via smartphone app for easy operation
- Voice command support with Amazon Alexa and Google Assistant
- Adjustable brightness and color temperature (warm to cool white)
- RGB color options for customizable ambiance
- Scheduling and timer functions for automation
- Energy-efficient operation with low power consumption
- Multiple lighting modes, including music sync and scene presets
- Smart home integration for seamless automation and routines
- No additional hub required for operation
- Easy installation in standard light sockets

TECHNICAL SPECIFICATIONS

- Voltage: 100-240V AC, 50/60Hz
- Power Consumption: 7W, 9W, 12W, or 15W (varies by model)
- Color Temperature: 2700K-6500K (Tunable White)
- RGB Options: 16 million colors
- Brightness: Up to 1200 lumens (depending on wattage)
- Wireless Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Lifespan: 25,000 to 50,000 hours
- Beam Angle: 220° for wide illumination
- Operating Temperature: -10°C to 50°C
- Operating Humidity: ≤90% RH (non-condensing)



DVR AND CAMERA ACCESSORIES

DVR and Camera Accessories enhance the functionality, installation, and performance of security camera systems. These accessories include power adapters, cables, connectors, mounting brackets, and storage devices, ensuring seamless connectivity and reliable operation. Designed for both residential and commercial surveillance setups, they help optimize video quality, extend camera coverage, and improve system durability. With high compatibility and durable construction, these accessories provide essential support for efficient security monitoring.



Functions

- Provides reliable power supply for DVRs and cameras
- Ensures secure and stable video transmission with high-quality cables
- Extends camera coverage with long-range connectivity solutions
- Enhances installation flexibility with mounting brackets and housings
- Improves video storage capacity with compatible hard drives
- Protects surveillance systems with surge protectors and weatherproof enclosures
- Supports seamless data transfer with connectors and splitters
- Enables remote access and monitoring through network adapters
- Ensures durability and longevity with high-quality materials

TECHNICAL SPECIFICATIONS

- Power Adapters: Input: 100-240V AC, Output: 12V/2A, 12V/5A, or 48V (for PoE)
- Cables: Coaxial (RG59, RG6), Ethernet (Cat5e, Cat6), Power Cables (DC 2.1mm)
- Connectors: BNC, RJ45, DC Jack, HDMI, VGA
- Storage: Compatible with SATA HDDs (1TB-10TB) for DVR/NVR recording
- Mounting Accessories: Wall and ceiling brackets, vandal-proof housings
- Surge Protectors: Input Voltage: 12V/24V DC, Protection Level: 600V
- Weatherproof Enclosures: IP65/IP66 rated for outdoor use
- PoE Injectors/Splitters: 48V output, IEEE 802.3af/at compliant



OUTDOOR SMART SOLER CAMERA IP66

The Outdoor Smart Solar Camera (IP66) offers 24/7 security with a solar-powered, energy-efficient design. Equipped with high-definition video recording, motion detection, night vision, and two-way audio, it ensures reliable surveillance in any outdoor environment. Its IP66-rated weatherproof construction provides protection against rain, dust, and extreme temperatures. The camera supports remote monitoring via a smartphone app, allowing real-time access and alerts. With a built-in rechargeable battery and smart home integration.



Functions

- Solar-powered operation with a built-in rechargeable battery for continuous use
- IP66-rated weatherproof design for protection against dust, rain, and harsh weather conditions
- High-definition video recording (Full HD 1080p or 2K, depending on model)
- Infrared night vision for clear monitoring in low-light conditions
- Motion detection with real-time alerts and push notifications
- Two-way audio communication with a built-in microphone and speaker
- Remote access and live streaming via a smartphone app
- Smart home integration with Amazon Alexa and Google Assistant
- PIR motion sensor to reduce false alarms and enhance security
- Cloud and local storage options (MicroSD card support) for video recording
- Wide-angle lens for broad surveillance coverage

TECHNICAL SPECIFICATIONS

- Solar-powered with built-in rechargeable lithium battery
- IP66 dustproof and waterproof rating
- Wide-angle lens with 110°–130° field of view
- Infrared night vision with up to 10-15m
- PIR motion sensor with adjustable sensitivity
- Two-way communication with built-in microphone and speaker
- Supports MicroSD card up to 128GB and cloud storage options
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) connectivity
- iOS & Android app support for remote access, live streaming, and alerts
- Compatible with Amazon Alexa and Google Assistant
- Operating temperature range of -20°C to 60°C



OUTDOOR SMART WIFI CAMERA WITH BULTIN BATTERY

The Outdoor Smart Wi-Fi Camera with a built-in battery provides wireless security with high-definition video, motion detection, and night vision. Its rechargeable battery ensures continuous operation without the need for constant power. Featuring real-time remote monitoring via a smartphone app, two-way audio, and smart home integration, it enhances convenience and security. With a weatherproof design, it is ideal for outdoor surveillance in homes, offices, and remote locations.



Functions

- Wireless operation with a built-in rechargeable battery
- High-definition video recording for clear surveillance
- Infrared night vision for low-light and nighttime monitoring
- Motion detection with instant alerts and push notifications
- Two-way audio communication with a built-in microphone and speaker
- Remote access and live streaming via a smartphone app
- Smart home integration with Amazon Alexa and Google Assistant
- Weatherproof design for outdoor use in various conditions
- Wide-angle lens for broader coverage and enhanced security
- Supports cloud and local storage with a MicroSD card option
- Low power consumption for extended battery life
- Easy installation with wall or pole mounting options

TECHNICAL SPECIFICATIONS

- Built-in rechargeable lithium battery for wireless operation
- Full HD 1080p / 2K video resolution
- Wide-angle lens (110°–130° field of view)
- Infrared night vision (up to 10-15m range)
- PIR motion sensor with adjustable sensitivity
- Two-way audio with built-in microphone and speaker
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) connectivity
- IP65/IP66 weatherproof rating for outdoor use
- Supports MicroSD card up to 128GB and cloud storage
- Smart home integration with Amazon Alexa and Google Assistant



OUTDOOR SMART WIFI CAMERA IP66

The Outdoor Smart Wi-Fi Camera (IP66) delivers reliable, high-definition security with a weatherproof design for all-weather surveillance. It features motion detection, night vision, and two-way audio for real-time communication. With remote access via a smartphone app and smart home integration, it ensures convenient monitoring from anywhere. Ideal for homes, offices, and outdoor spaces, this camera provides continuous security with durable, wireless performance.



Functions

- High-definition video recording for clear surveillance
- IP66-rated weatherproof design for outdoor durability
- Infrared night vision for 24/7 monitoring in low light
- PIR motion detection with real-time alerts and push notifications
- Two-way audio with a built-in microphone and speaker
- Remote access and live streaming via a smartphone app
- Smart home integration with Amazon Alexa and Google Assistant
- Wide-angle lens for broad coverage and enhanced security
- Supports MicroSD card storage and cloud recording options
- Easy installation with wall or pole mounting options

TECHNICAL SPECIFICATIONS

- Full HD 1080p / 2K video resolution
- IP66-rated weatherproof design for outdoor protection
- Wide-angle lens with a 110°–130° field of view
- Infrared night vision with a range of up to 15m
- PIR motion sensor with adjustable sensitivity
- Two-way audio with a built-in microphone and speaker
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) connectivity
- Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility with Amazon Alexa and Google Assistant
- Operating temperature range of -20°C to 60°C



HD 2MP BULT CAMERA IP66

The HD 2MP Bullet Camera (IP66) delivers high-definition surveillance with a durable, weatherproof design for reliable outdoor security. It features a 2-megapixel sensor for clear video recording, infrared night vision for low-light monitoring, and motion detection for real-time alerts. With a wide viewing angle and robust construction, this camera ensures 24/7 protection for homes, businesses, and outdoor spaces.



Functions

- 2MP high-definition video recording for clear surveillance
- IP66-rated weatherproof design for outdoor durability
- Infrared night vision for 24/7 monitoring in low-light conditions
- Motion detection with real-time alerts and push notifications
- Wide-angle lens for extended coverage and enhanced security
- Supports analog HD formats (AHD, TVI, CVI, CVBS) for compatibility
- Noise reduction technology for improved video clarity
- Durable metal housing for protection against harsh weather conditions
- Easy installation with adjustable mounting bracket
- Supports coaxial cable transmission for stable video signal

TECHNICAL SPECIFICATIONS

- Solar-powered with built-in rechargeable lithium battery
- IP66 dustproof and waterproof rating
- Wide-angle lens with 110°–130° field of view
- Infrared night vision with up to 10-15m
- PIR motion sensor with adjustable sensitivity
- Two-way communication with built-in microphone and speaker
- Supports MicroSD card up to 128GB and cloud storage options
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) connectivity
- iOS & Android app support for remote access, live streaming, and alerts
- Compatible with Amazon Alexa and Google Assistant
- Operating temperature range of -20°C to 60°C



INDOOR WIRELESS IP SECURITY CAMERA

The Indoor Wireless IP Security Camera provides high-definition surveillance with real-time monitoring, motion detection, and two-way audio. Designed for home and office security, it features night vision for low-light conditions and remote access via a smartphone app. With smart home integration and cloud or local storage options, this camera ensures reliable and convenient indoor security.



Functions

- High-definition video recording for clear indoor surveillance
- Wireless connectivity for easy installation and flexible placement
- Infrared night vision for monitoring in low-light conditions
- Motion detection with real-time alerts and push notifications
- Two-way audio with a built-in microphone and speaker
- Remote access and live streaming via a smartphone app
- Smart home integration with Amazon Alexa and Google Assistant
- Wide-angle lens for broad coverage and enhanced security
- Supports MicroSD card storage and cloud recording options
- Secure data transmission with encryption for privacy protection

TECHNICAL SPECIFICATIONS

- Full HD 1080p / 2K resolution for clear video quality
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) for wireless connectivity
- Infrared night vision with up to 10m range
- PIR motion sensor with adjustable sensitivity
- Two-way audio with built-in microphone and speaker
- Wide-angle lens with a 110°–130° field of view
- Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility with Amazon Alexa and Google Assistant
- Operating temperature range of -10°C to 50°C



INDOOR WIRELESS SMART CAMERA

The Indoor Wireless Smart Camera offers high-definition video monitoring with real-time remote access for home and office security. It features motion detection, night vision, and two-way audio for seamless communication. With smart home integration and cloud or local storage options, this camera provides reliable and convenient indoor surveillance. Its compact, wireless design ensures easy installation and flexible placement.



Functions

- High-definition video recording for clear indoor surveillance
- Wireless connectivity for easy setup and flexible placement
- Infrared night vision for monitoring in low-light conditions
- Motion detection with real-time alerts and push notifications
- Two-way audio with a built-in microphone and speaker
- Remote access and live streaming via a smartphone app
- Smart home integration with Amazon Alexa and Google Assistant
- Wide-angle lens for broader coverage and enhanced security
- Supports MicroSD card storage and cloud recording options
- Secure data transmission with encryption for privacy protection

TECHNICAL SPECIFICATIONS

- Full HD 1080p / 2K resolution for clear video quality
- Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) for wireless connectivity
- Infrared night vision with up to 10m range
- PIR motion sensor with adjustable sensitivity
- Two-way audio with built-in microphone and speaker
- Wide-angle lens with a 110°–130° field of view
- Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility with Amazon Alexa and Google Assistant
- AES-128 bit encryption for secure data transmission
- Operating temperature range of -10°C to 50°C



DVR WITH 4 CAMERAS AND ACCESSORIES

The DVR with 4 Cameras and Accessories provides a complete security solution for homes and businesses. It features high-definition video recording, real-time monitoring, and motion detection for enhanced security. The included cameras offer night vision, weatherproof durability, and wide-angle coverage. With remote access via a smartphone app, cloud or local storage, and easy installation, this system ensures reliable 24/7 surveillance.



Functions

- High-definition video recording for clear surveillance
- Supports up to 4 cameras for comprehensive coverage
- Motion detection with real-time alerts and push notifications
- Infrared night vision for 24/7 monitoring in low-light conditions
- Remote access and live streaming via a smartphone app
- Weatherproof cameras for indoor and outdoor use
- Wide-angle lens for extended coverage and enhanced security
- Supports local storage via HDD and cloud backup options
- Multi-channel playback and recording for efficient monitoring
- Secure data encryption to protect video footage

TECHNICAL SPECIFICATIONS

- 4-channel DVR system with support for up to 4 cameras
- Video compression: H.265+ for efficient storage and streaming
- Infrared night vision with up to 20-30m range per camera
- Motion detection with customizable sensitivity and alert settings
- Storage: Supports up to 6TB HDD for local recording
- Connectivity: HDMI and VGA output for display connection
- Remote access via mobile app (iOS & Android) and PC software
- Weatherproof cameras (IP66-rated) for outdoor and indoor use
- Power supply: DC 12V for DVR and cameras



8 CHANNEL DIGITAL VIDEO RECORDER

The 8-Channel Digital Video Recorder (DVR) is a high-performance surveillance system designed for reliable security monitoring. It supports up to 8 cameras with high-definition video recording, real-time playback, and remote access via a smartphone app. With advanced motion detection, smart alerts, and efficient video compression, this DVR ensures 24/7 protection for homes, offices, and commercial spaces. Its multi-channel setup provides comprehensive coverage with easy installation and secure data storage options.



Functions

- Supports up to 8 cameras for expanded surveillance coverage
- High-definition video recording for clear and detailed monitoring
- H.265+ video compression for efficient storage and smooth streaming
- Motion detection with real-time alerts and push notifications
- Infrared night vision support for 24/7 monitoring in low-light conditions
- Remote access via a mobile app (iOS & Android) and PC software
- HDMI and VGA output for multiple display connectivity
- Multi-channel playback and recording for efficient review of footage
- Supports up to 6TB HDD for local storage and cloud backup options
- Secure encryption to protect video data from unauthorized access

TECHNICAL SPECIFICATIONS

- 8-channel DVR system supporting up to 8 cameras
- Video resolution: Supports 1080p / 4K (depends on camera compatibility)
- Storage: Supports up to 6TB HDD for local recording
- Connectivity: HDMI and VGA output for display connection
- Motion detection with customizable sensitivity and instant alerts
- Remote access via smartphone app (iOS & Android) and PC software
- Audio support: 1/2-way audio input (depends on model)
- Network: RJ45 Ethernet port for stable internet connectivity
- Power supply: DC 12V for DVR and cameras



WIFI SMART VIDEO INTERCOM DOORBELL SYSTEM

The Wi-Fi Smart Video Intercom Doorbell System enhances home security with real-time video communication and remote access. Featuring high-definition video, motion detection, and two-way audio, it allows users to see, hear, and speak to visitors from anywhere via a smartphone app. With night vision, cloud and local storage options, and smart home integration, this doorbell system provides reliable and convenient protection for homes and businesses.

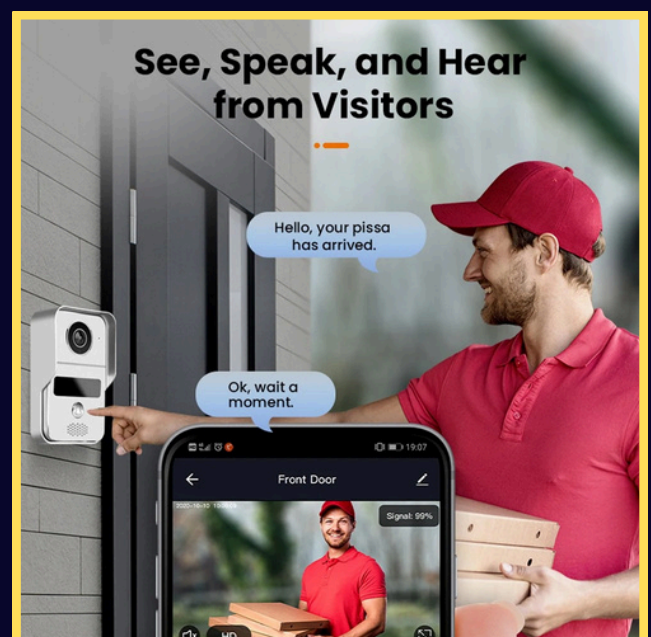


Functions

- High-definition video streaming for clear visitor identification
- Two-way audio communication with a built-in microphone and speaker
- Motion detection with real-time alerts and push notifications
- Infrared night vision for clear visibility in low-light conditions
- Remote access via a smartphone app (iOS & Android)
- Wi-Fi connectivity for wireless installation and operation
- Smart home integration with Amazon Alexa and Google Assistant
- Supports MicroSD card and cloud storage for video recording
- Wide-angle lens for enhanced field of view
- Weatherproof design for outdoor durability

TECHNICAL SPECIFICATIONS

- Video resolution: 1080p Full HD for clear image quality
- Wide-angle lens: 140°-160° field of view
- Infrared night vision: Up to 10m range for low-light visibility
- Two-way audio: Built-in microphone and speaker for real-time communication
- Motion detection: PIR sensor with adjustable sensitivity
- Connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) for stable wireless performance
- Storage options: Supports MicroSD card up to 128GB and cloud storage
- Weatherproof rating: IP65/IP66 for outdoor durability



WIRELESS AND VIDEO DOOR PHONE

The Wireless Video Door Phone provides secure and convenient communication with visitors through high-definition video and two-way audio. It features a wireless connection for easy installation, motion detection for real-time alerts, and night vision for clear visibility in low-light conditions. With remote access via a smartphone app, this system allows users to monitor and interact with visitors from anywhere, ensuring enhanced home and office security.



Functions

- High-definition video communication for clear visitor identification
- Wireless connectivity for easy installation and flexible placement
- Two-way audio with a built-in microphone and speaker for real-time interaction
- Motion detection with instant alerts and push notifications
- Infrared night vision for visibility in low-light conditions
- Remote access via a smartphone app (iOS & Android)
- Wide-angle lens for a broader field of view
- Smart home integration with Amazon Alexa and Google Assistant
- Supports MicroSD card and cloud storage for video recording
- Weatherproof design for reliable outdoor use

TECHNICAL SPECIFICATIONS

- Video resolution: 1080p Full HD for clear visuals
- Wide-angle lens: 140°–160° field of view
- Infrared night vision: Up to 10m for low-light visibility
- Motion detection: PIR sensor with adjustable sensitivity
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n) for stable performance
- Storage options: Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility: Works with Amazon Alexa and Google Assistant
- Power supply: Rechargeable battery or wired connection (12V DC)
- Weatherproof rating: IP65/IP66 for outdoor durability



CONTROLLER FOR ACCESS CONTROLE AND TIME ATTENDANCE

The Controller for Access Control and Time Attendance is a reliable security solution designed for managing entry points and tracking employee attendance. It supports multiple authentication methods, including RFID cards, PIN codes, and biometric recognition. With real-time monitoring, data logging, and remote access capabilities, this system ensures secure and efficient access control for offices, commercial buildings, and industrial facilities.



Functions

- Real-time access control and time attendance tracking
- Secure data logging with storage for entry and exit records
- Multi-user capacity to manage large workforce access
- Remote access and monitoring via a smartphone app or PC software
- Integration with door locks, alarms, and security systems
- Anti-passback function to prevent unauthorized re-entry
- Customizable access levels and schedules for employees
- Supports USB, TCP/IP, and Wi-Fi connectivity for data transfer
- Backup power support to ensure operation during power failures
- Supports multiple authentication methods: RFID card, PIN code, and biometric recognition

TECHNICAL SPECIFICATIONS

- User capacity: Supports up to 50,000 users (model dependent)
- Log storage: Up to 100,000 entry and exit records
- Communication: TCP/IP, USB, RS485, and Wi-Fi (optional)
- Card type: 125kHz EM, MIFARE, or HID (model dependent)
- Response time: <1 second for quick authentication
- Power supply: DC 12V/2A with backup battery support (optional)
- Relay output: Supports electric locks, alarms, and exit buttons
- Operating temperature: -10°C to 60°C for reliable performance



FACE RECOGNITION, TIME ATTENDANCE AND ACCESS TERMINAL

The Face Recognition Time Attendance and Access Terminal is an advanced security solution that combines biometric facial recognition with access control and employee time tracking. It ensures fast and accurate identification, supports RFID cards and PIN codes, and offers real-time monitoring. With seamless integration into security systems, remote management capabilities, and encrypted data storage, this terminal is ideal for offices, factories, and high-security areas.



Functions

- Advanced facial recognition for secure and fast identification
- Multi-authentication options: Face, RFID card, PIN code, and fingerprint (optional)
- Real-time attendance tracking with automatic data logging
- High-speed recognition with AI-powered algorithm for accuracy
- Anti-spoofing technology to prevent unauthorized access using photos or videos
- Remote access and management via mobile app or PC software
- Integration with access control systems, electric locks, and alarms
- Large user capacity to accommodate businesses of all sizes
- Supports TCP/IP, Wi-Fi, and USB for data transfer and connectivity
- Backup power support to ensure continuous operation during power outages

TECHNICAL SPECIFICATIONS

- Recognition speed <1 second with AI-powered algorithm
- Supports up to 50,000 face templates
- Stores up to 100,000 log records
- Dual infrared and visible light cameras for accurate detection
- Supports 125kHz EM, MIFARE, or HID cards (varies by model)
- Communication via TCP/IP, Wi-Fi, USB, RS485
- Anti-spoofing technology prevents unauthorized access using photos or videos
- DC 12V/2A power supply with optional backup battery
- Operating temperature range from -10°C to 60°C



SOLER VIDEO SMART WIRELESS DOORBELL

The Solar Video Smart Wireless Doorbell offers a reliable and eco-friendly security solution with high-definition video, two-way audio, and motion detection. Powered by solar energy, it ensures continuous operation without frequent charging. With night vision, remote access via a smartphone app, and real-time alerts, this doorbell provides enhanced security and convenience for homes and businesses. Its weatherproof design ensures durability in various outdoor conditions.



Functions

- Solar-powered design for continuous, energy-efficient operation
- High-definition video streaming for clear visitor identification
- Two-way audio communication with a built-in microphone and speaker
- Motion detection with instant alerts and push notifications
- Infrared night vision for clear visibility in low-light conditions
- Remote access via a smartphone app (iOS & Android)
- Wireless connectivity for easy installation and operation
- Wide-angle lens for an enhanced field of view
- Smart home integration with Amazon Alexa and Google Assistant
- Weatherproof design for reliable outdoor performance

TECHNICAL SPECIFICATIONS

- Video resolution: 1080p Full HD for clear image quality
- Wide-angle lens: 140°–160° field of view
- Infrared night vision: Up to 10m for low-light visibility
- Two-way audio: Built-in microphone and speaker for real-time communication
- Motion detection: PIR sensor with adjustable sensitivity
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Storage options: Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility: Works with Amazon Alexa and Google Assistant
- Weatherproof rating: IP65/IP66 for outdoor durability



SMART PHOTO DOORBELL CAMERA WITH WIRELESS CHIME

The Smart Photo Doorbell Camera with Wireless Chime provides a modern security solution with high-definition image capture, two-way audio, and motion detection. It automatically takes photos of visitors and sends real-time alerts to your smartphone. The wireless chime ensures you never miss a visitor, even if your phone is not nearby. With night vision, remote access, and a weatherproof design, this doorbell enhances home security with convenience and reliability.



Functions

- Captures high-definition photos of visitors automatically
- Two-way audio communication with a built-in microphone and speaker
- Motion detection with real-time alerts and push notifications
- Wireless chime included for convenient indoor alerts
- Infrared night vision for clear visibility in low-light conditions
- Remote access via a smartphone app (iOS & Android)
- Wide-angle lens for an extended field of view
- Smart home integration with Amazon Alexa and Google Assistant
- Wireless installation for easy setup and operation
- Weatherproof design for durable outdoor performance

TECHNICAL SPECIFICATIONS

- Wide-angle lens: 140°–160° field of view
- Infrared night vision: Up to 10m for low-light visibility
- Two-way audio: Built-in microphone and speaker for real-time communication
- Motion detection: PIR sensor with adjustable sensitivity
- Wireless chime range: Up to 30m indoors
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Storage options: Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility: Works with Amazon Alexa and Google Assistant
- Weatherproof rating: IP65/IP66 for outdoor durability



SMART WIRELESS VIDEO DOORBELL

The Smart Wireless Video Doorbell provides high-definition video monitoring, two-way audio communication, and motion detection for enhanced home security. It allows remote access via a smartphone app, sending instant alerts when visitors arrive. With night vision, cloud storage support, and smart home integration, this doorbell ensures convenience, safety, and seamless control from anywhere. Its wireless design allows for easy installation and reliable performance.



Functions

- High-definition video streaming for clear visitor identification
- Two-way audio communication with a built-in microphone and speaker
- Motion detection with instant alerts and push notifications
- Infrared night vision for clear visibility in low-light conditions
- Remote access and control via a smartphone app (iOS & Android)
- Wireless installation for easy setup and operation
- Wide-angle lens for an extended field of view
- Smart home integration with Amazon Alexa and Google Assistant
- Supports cloud and local storage for video recording
- Weatherproof design for durable outdoor performance

TECHNICAL SPECIFICATIONS

- Wide-angle lens: 140°–160° field of view
- Night vision: Infrared LEDs for visibility up to 10m in low-light conditions
- Two-way audio: Built-in microphone and speaker for real-time communication
- Motion detection: PIR sensor with adjustable sensitivity
- Wireless connectivity: Wi-Fi 2.4GHz (IEEE 802.11 b/g/n)
- Storage options: Supports MicroSD card up to 128GB and cloud storage
- Smart home compatibility: Works with Amazon Alexa and Google Assistant
- Power supply: Rechargeable battery or wired power option (model dependent)
- Weatherproof rating: IP65/IP66 for outdoor durability



WIRELESS DOORBELL

The Wireless Doorbell offers a convenient and modern solution for home and office entry alerts. With a long wireless range, multiple chime options, and adjustable volume levels, it ensures you never miss a visitor. Easy to install and battery-operated, this doorbell provides a hassle-free setup without the need for wiring. Its durable and weatherproof design makes it suitable for both indoor and outdoor use.



Functions

- Wireless operation with a long-range signal for reliable performance
- Multiple chime options with adjustable volume levels
- Easy installation with no wiring required
- LED indicator for visual alerts, ideal for hearing-impaired users
- Battery-operated or plug-in receiver options (model dependent)
- Expandable system allowing multiple receivers and transmitters
- Weatherproof push button for outdoor durability
- Low power consumption for extended battery life
- Smart home integration (available in select models)
- Anti-interference technology to prevent signal disruption

TECHNICAL SPECIFICATIONS

- Wireless range: Up to 300m (open area, model dependent)
- Chime options: 30–60 melodies with adjustable volume levels (up to 110dB)
- Power supply: Battery-operated (3V CR2032 or AA) or plug-in receiver (AC 110-240V)
- Frequency: 433MHz for stable wireless communication
- LED indicator: Flashing light for visual alerts
- Weatherproof rating: IP44/IP55 for outdoor button durability
- Expandability: Supports multiple receivers and transmitters
- Installation: Wall-mounted or adhesive mounting for easy setup
- Operating temperature: -20°C to 50°C for reliable performance



ACCESS CONTROL AND TIME ATTENDANCE TERMINAL

The Access Control and Time Attendance Terminal is a secure and efficient solution for managing employee attendance and controlling entry access. It supports multiple authentication methods, including fingerprint, RFID card, PIN code, and facial recognition (model dependent). With real-time tracking, remote access, and seamless integration with security systems, this terminal enhances workplace security and streamlines attendance management.

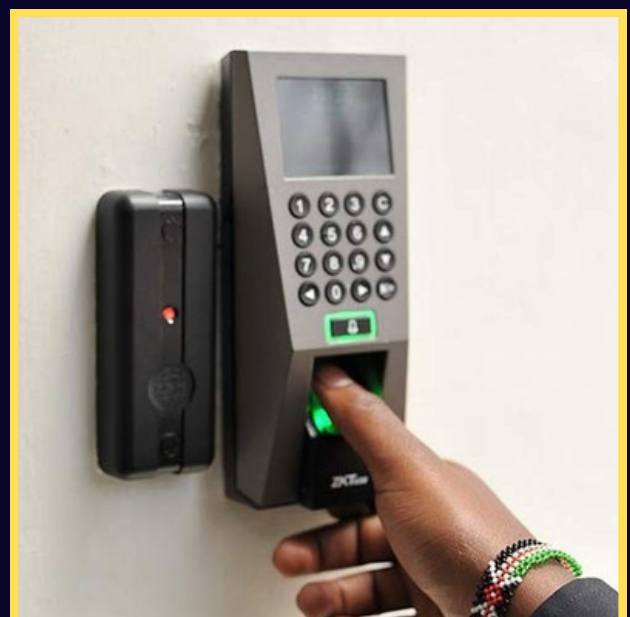


Functions

- Multiple unlocking methods: Fingerprint, RFID card, PIN code, smartphone app, and mechanical key backup
- Remote access and control via a smartphone app (iOS & Android)
- Real-time access logs and notifications for enhanced security monitoring
- Auto-lock and customizable access codes for added convenience
- Smart home integration with Amazon Alexa and Google Assistant
- Temporary or one-time PIN codes for guests or deliveries
- Anti-tamper and intrusion alarm for unauthorized access attempts
- Low battery alert with emergency power supply option
- Durable, weatherproof design for indoor and outdoor use

TECHNICAL SPECIFICATIONS

- Authentication methods: Fingerprint, RFID card (125kHz or MIFARE), PIN code, and facial recognition (model dependent)
- Fingerprint capacity: Up to 50,000 templates with <1s recognition speed
- Face recognition capacity: Supports up to 50,000 face templates (model dependent)
- Card capacity: Stores up to 200,000 RFID cards
- Log storage: Up to 100,000 records
- Display: 2.8-inch to 5-inch touchscreen LCD (model dependent)
- Connectivity: Wi-Fi, TCP/IP, RS485, USB, and optional 4G
- Camera: Dual infrared and visible light for anti-spoofing (facial recognition models)



RFID STANDALONE ACCESS CONTROLLER WITH KEYPAD

The RFID Standalone Access Controller with Keypad is a secure and user-friendly solution for managing entry access without the need for a central system. It supports RFID card, PIN code, or combined authentication methods for enhanced security. Ideal for offices, residential buildings, and small businesses, this controller features a durable keypad, real-time access logging, and anti-tamper protection. Its standalone design allows easy installation and reliable performance.

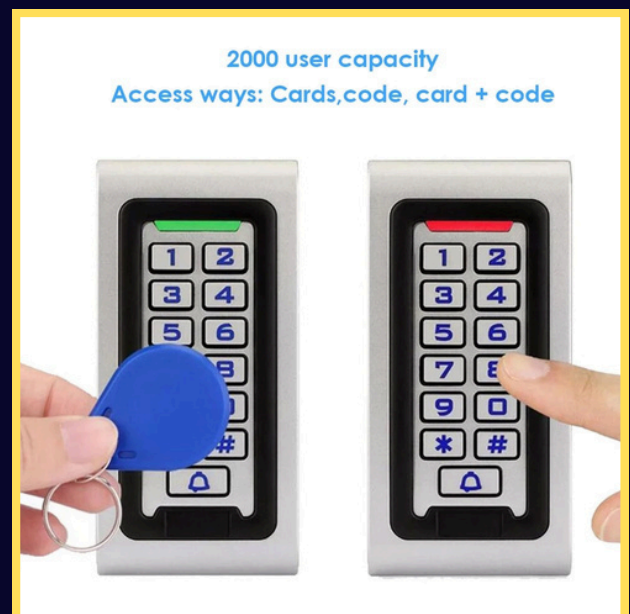


Functions

- Supports RFID card, PIN code, or a combination for secure access control
- Standalone operation without the need for a central management system
- Stores and manages multiple user credentials for flexible access control
- Durable and illuminated keypad for easy operation in low-light conditions
- Anti-tamper alarm for unauthorized access attempts
- Adjustable relay output time for door unlocking duration control
- Supports Wiegand input/output for integration with external readers or controllers
- Remote access management via optional software (model dependent)
- Weatherproof design for indoor and outdoor installations
- Low power consumption with stable and reliable performance

TECHNICAL SPECIFICATIONS

- Authentication methods: RFID card (125kHz or MIFARE), PIN code, or combination
- Keypad: Backlit, durable, and vandal-resistant
- Communication interface: Wiegand 26/34 input & output for external reader integration
- Relay output: Adjustable unlocking time (0-99 seconds)
- Power supply: DC 12V/1A with low power consumption
- Operating temperature: -20°C to 60°C for reliable performance
- Installation: Surface-mounted for easy setup
- Weatherproof rating: IP65 for outdoor and indoor use



SMART DIGITAL WIRELESS DOORLOCK

The Smart Digital Wireless Door Lock offers advanced security with keyless entry, remote access, and multiple unlocking methods, including fingerprint, RFID card, PIN code, and smartphone app. It provides real-time access logs, auto-lock functionality, and smart home integration for seamless control. With a durable, weatherproof design and a long-lasting battery, this lock enhances convenience and safety for homes and offices.



Functions

- Multiple unlocking methods: Fingerprint, RFID card, PIN code, smartphone app, and mechanical key backup
- Remote access and control via a smartphone app (iOS & Android)
- Real-time access logs and notifications for enhanced security monitoring
- Auto-lock and customizable access codes for added convenience
- Smart home integration with Amazon Alexa and Google Assistant
- Temporary or one-time PIN codes for guests or deliveries
- Anti-tamper and intrusion alarm for unauthorized access attempts
- Low battery alert with emergency power supply option
- Durable, weatherproof design for indoor and outdoor use

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Up to 100 fingerprints with <1s recognition speed
- Card capacity: Supports up to 200 RFID cards (125kHz or MIFARE, model dependent)
- PIN code storage: Up to 150 user codes, including temporary and one-time codes
- Connectivity: Wi-Fi, Bluetooth, and Zigbee (model dependent)
- Power supply: 4x AA batteries with a battery life of up to 12 months
- Emergency power: USB Type-C or 9V battery backup option
- Alarm features: Anti-tamper, low battery, and incorrect attempt lockout alarm
- Weatherproof rating: IP65/IP66 for reliable outdoor performance



FINGERPRINT ELECTRONIC SMARTLOOK FOR GLASS DOOR L-G3

The Fingerprint Electronic Smart Lock for Glass Door L-G3 is a high-security access control solution designed specifically for frameless glass doors. It offers multiple unlocking methods, including fingerprint, RFID card, PIN code, and remote app control. With a sleek, modern design, this smart lock ensures keyless entry while enhancing security and convenience for offices, businesses, and residential spaces. Its easy installation and durable build make it an ideal choice for glass door security.



Functions

- High-precision fingerprint sensor with fast and accurate recognition
- Keyless entry for enhanced security and convenience
- Compatible with frameless glass doors without drilling or structural modifications
- Remote access and management via a smartphone app (model dependent)
- Auto-locking function for added security
- Stores multiple user credentials for flexible access control
- Low-battery alert and emergency power supply option
- Anti-tamper alarm for unauthorized access attempts
- Sleek, modern design with a durable and scratch-resistant finish

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Up to 200-300 fingerprints (model dependent)
- RFID card capacity: Stores up to 200-300 cards
- PIN code capacity: Supports multiple user PINs
- Fingerprint sensor: High-precision semiconductor sensor
- Lock type: Frameless glass door lock with no drilling required
- Power supply: 4 x AA batteries with low-battery alert
- Emergency power: Micro-USB or 9V backup power supply
- Material: High-strength zinc alloy and tempered glass panel
- Operating temperature: -10°C to 60°C
- Connectivity: Bluetooth or Wi-Fi (model dependent) for remote access
- Installation: Easy adhesive or clamp-on installation for glass doors

Support phone settings and lock management

Mobile Haha Lock mini program, connected through Bluetooth, Locks can be managed and set



FINGERPRINT ELECTRONIC SMART DOORLOOK EL-T6

The RFID Standalone Access Controller with Keypad is a secure and user-friendly solution for managing entry access without the need for a central system. It supports RFID card, PIN code, or combined authentication methods for enhanced security. Ideal for offices, residential buildings, and small businesses, this controller features a durable keypad, real-time access logging, and anti-tamper protection. Its standalone design allows easy installation and reliable performance.



Functions

- High-precision biometric fingerprint sensor for quick and secure access
- Stores multiple user credentials for flexible access control
- Smart app integration for remote unlocking and access management (model dependent)
- Auto-locking function for enhanced security
- Anti-tamper alarm to prevent unauthorized access attempts
- Low-battery alert and emergency power supply option
- Durable and weather-resistant design for long-lasting performance
- One-touch unlocking for convenience
- Easy installation on various door types

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Up to 200–300 fingerprints (model dependent)
- RFID card capacity: Stores up to 200–300 cards
- PIN code capacity: Supports multiple user PINs
- Fingerprint sensor: High-precision semiconductor sensor with fast recognition (<0.5s)
- Power supply: 4 x AA batteries with low-battery alert
- Emergency power: Micro-USB or 9V backup power supply
- Connectivity: Bluetooth or Wi-Fi (model dependent) for remote access
- Lock body material: Zinc alloy with a tempered glass touch panel
- Door compatibility: Fits wooden, metal, and security doors (35-60mm thickness)
- Operating temperature: -10°C to 60°C for reliable performance



FINGERPRINT ELECTRONIC SMART DOORLOCK EL-T1

The Fingerprint Electronic Smart Door Lock EL-T1 is a secure and modern keyless entry solution for homes and offices. It features multiple access methods, including fingerprint, RFID card, PIN code, mechanical key, and optional remote app control. Designed for durability and ease of use, the EL-T1 ensures enhanced security with a sleek, high-tech appearance.



Functions

- High-precision fingerprint sensor for fast and secure access
- Stores multiple user credentials for flexible access management
- Auto-locking function for enhanced security
- Anti-tamper alarm to prevent unauthorized access attempts
- Low-battery alert with emergency power supply option
- One-touch unlocking for convenience
- Smart app integration for remote access and monitoring (model dependent)
- Durable and weather-resistant design for long-lasting performance
- Easy installation on wooden and metal doors

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Up to 200–300 fingerprints (model dependent)
- RFID card capacity: Stores up to 200–300 cards
- PIN code capacity: Supports multiple user PINs
- Fingerprint sensor: High-precision semiconductor sensor with fast recognition (<0.5s)
- Power supply: 4 x AA batteries with low-battery alert
- Emergency power: Micro-USB or 9V backup power supply
- Connectivity: Bluetooth or Wi-Fi (model dependent) for remote access
- Lock body material: Zinc alloy with a tempered glass touch panel
- Door compatibility: Fits wooden and metal doors (35-60mm thickness)
- Operating temperature: -10°C to 60°C for reliable performance



BLUETOOTH FINGERPRINT WIRELESS DOOR LOCK

The Bluetooth Fingerprint Wireless Door Lock is a smart and secure keyless entry solution designed for homes, offices, and commercial spaces. It offers multiple unlocking methods, including fingerprint, Bluetooth app, PIN code, RFID card, and mechanical key. With a sleek design, durable construction, and advanced biometric technology, this lock enhances security while providing convenience and remote access control.



Functions

- High-precision fingerprint sensor for quick and secure access
- Bluetooth connectivity for remote unlocking and access management via a smartphone app
- Stores multiple user credentials for flexible access control
- Auto-locking function for enhanced security
- Anti-tamper alarm to prevent unauthorized access attempts
- Low-battery alert with emergency power supply option
- One-touch unlocking for convenience
- Durable and weather-resistant design for long-lasting performance
- Easy installation on wooden and metal doors

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Up to 200–300 fingerprints (model dependent)
- RFID card capacity: Stores up to 200–300 cards
- PIN code capacity: Supports multiple user PINs
- Fingerprint sensor: High-precision semiconductor sensor with <0.5s recognition speed
- Connectivity: Bluetooth 4.0/5.0 for smartphone app control
- Power supply: 4 x AA batteries with low-battery alert
- Emergency power: Micro-USB or 9V backup power supply
- Lock body material: Zinc alloy with a tempered glass touch panel
- Door compatibility: Fits wooden and metal doors (35-60mm thickness)
- Operating temperature: -10°C to 60°C for reliable performance



SMART FINGERPRINT WIRELESS DOOR CYLINDER

The Smart Fingerprint Wireless Door Cylinder is a high-security keyless entry solution designed for residential and commercial doors. It features advanced biometric authentication, allowing quick and secure access via fingerprint recognition. With a sleek, durable design and easy installation, this smart door cylinder enhances convenience while maintaining top-level security.



Functions

- Supports fingerprint unlocking for quick and secure access
- High-precision biometric sensor with fast recognition speed
- Keyless entry eliminates the need for traditional keys
- Stores multiple fingerprints for family or staff access
- Auto-locking function for enhanced security
- Low-battery alert with emergency power supply option
- Durable and weather-resistant design for long-lasting performance
- Easy installation without complex wiring or modifications
- Compact and stylish design suitable for various door types
- Energy-efficient operation for extended battery life

TECHNICAL SPECIFICATIONS

- Fingerprint capacity: Stores up to 100 fingerprints
- Recognition speed: <0.5 seconds
- Sensor type: High-precision semiconductor fingerprint sensor
- Power supply: Rechargeable lithium battery or replaceable AAA batteries (model dependent)
- Battery life: Up to 6–12 months on a single charge
- Emergency power: USB-C or 9V backup power supply
- Material: High-strength stainless steel and zinc alloy
- Door compatibility: Fits standard Euro-profile cylinders (various sizes available)
- Operating temperature: -10°C to 60°C for reliable performance
- Installation: Tool-free replacement of traditional door cylinders



ELECTROMAGNETIC STRIKE PLATES

Electromagnetic strike plates provide secure and reliable access control by working with electric locks to regulate door entry. Designed for both fail-safe and fail-secure configurations, these strike plates ensure smooth and efficient locking mechanisms. They are compatible with various access control systems, making them ideal for commercial, residential, and industrial applications. Their durable construction and high holding force enhance security while allowing remote or automated access management.

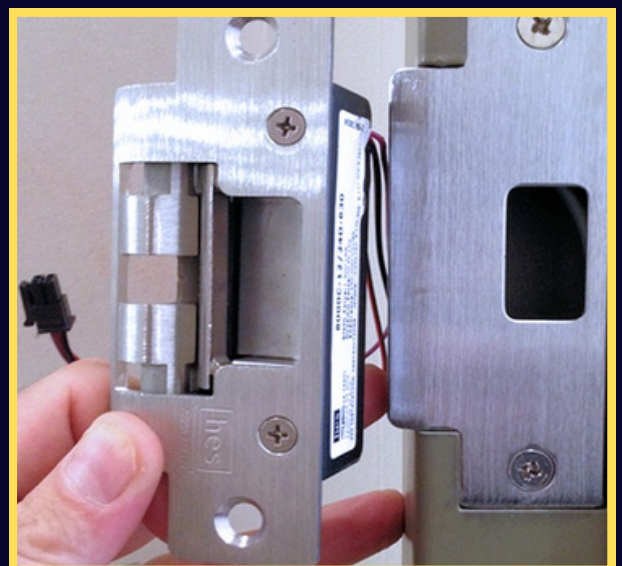


Functions

- Supports both fail-safe and fail-secure configurations for flexible security options
- Works with access control systems, including keypads, RFID, and biometric readers
- Allows remote and automated door unlocking for convenience
- High holding force ensures secure locking and prevents unauthorized access
- Durable construction for long-term reliability and resistance to tampering
- Compatible with various door materials, including wood, metal, and glass
- Low power consumption for energy efficiency
- Quick and easy installation with adjustable faceplates for a precise fit
- Silent operation for smooth and noise-free locking/unlocking
- Fire-rated models available for enhanced safety compliance

TECHNICAL SPECIFICATIONS

- Operating voltage: 12V/24V DC (model dependent)
- Current draw: 250mA–500mA at 12V DC, 125mA–250mA at 24V DC
- Holding force: Up to 1000 kg (model dependent)
- Locking mode: Fail-safe (unlocks when power is cut) or fail-secure (locks when power is cut)
- Material: High-strength stainless steel or zinc alloy
- Door compatibility: Suitable for wooden, metal, and glass doors
- Signal output: Optional NO/NC/COM for access control integration
- Operating temperature: -10°C to 55°C for reliable performance





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