SCM-1ZBS Roller Shutter Control (for Motorized Shutters)

Automating Roller Shutters for Added Convenience, Security, and Privacy

The SCM-1ZBS is a ZigBee roller shutter control that provides convenient operation of roller shutters for home automation and security purposes. Automatically or remotely roll up, down or stop mid-way, the SCM-1ZBS is directly connected to and controls motorized window treatments, interior and exterior shades and blinds, projection screen, and garage door or driveway gate of your home.

With the implementation of the SCM-1ZBS, all roller shutters in the house can be configured to automatically open or close according to preset schedules and scenarios. You can open, close or halt half-way the window shutters remotely from a mobile device as if you were home. You can extend or retract your awning, pergola, or outdoor blinds to begin cooling down your backyard before you reach home.

Automated roller shutters protect your home interior from the sun's UV rays, help keep your house cool during summer and warm in winter, and deliver an added measure of privacy and security.

The SCM-1ZBS can also be for commercial use for driveway barriers and security grilles to protect business storefronts and doorways.

- **Automatic & remote control of motorized roller shutters**

- **Allows control functions of up, down or pause**

- **Designed for home automation & security applications**

- **Compatible with other manufacturers' ZigBee products**

Features

- Applicable to motorized roller shutters, window curtains, interior and exterior shades, projector screen, awning, pergola, garage doors or driveway gate

- Controls the motor of a roller shutter for the shutter to be automatically or remotely rolled up/down or stopped

- Two motor outputs for automatic and remote control of the roller shutter

- Two local switches for optional manual control of the roller shutter

- Designed for home automation and security applications

- Receives commands from and transmits signals to the control panel

- Manageable via the control panel and a mobile app

- LED indicates learning mode

- Compatible with other manufacturers' ZigBee devices

- CE compliance

Specifications

Power supply	230VAC, 50/60Hz
Communications protocol	ZigBee Pro HA 1.2
Frequency	2.4 GHz ISM band
Operating temperature	-10°C to +50°C
Operating humidity	Up to 85% non-condensing
	71.1mm x 49mm x 26mm