

THANK YOU FOR CHOOSING IDS TO PROTECT YOU

Thank you for purchasing an IDS Bi-directional Xwave² Wireless ShutterSense which connects via the Xwave² Hub to the X-Series alarm panel or directly to the Onyx wireless system. It is designed to be easily mounted on to roller shutter doors, for secure and stable protection.

For more information on IDS products please visit: www.idsprotect.com

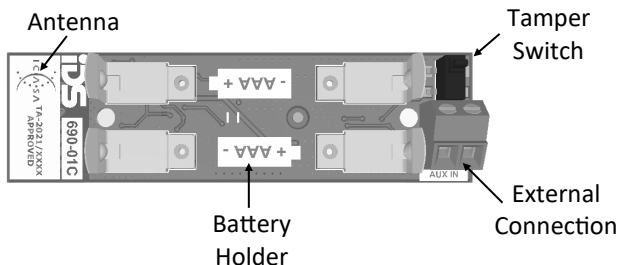
Note: Read the entire manual before attempting to install the Bi-Directional Wireless ShutterSense

Features

1. Sends an open and close signal
2. Frequency 869Mhz
3. Supervised transmission power for better battery life
4. External connector for 3rd party devices
5. 2 x AAA 1.5vDC batteries

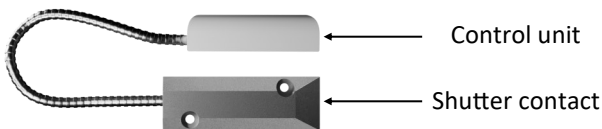
Diagram

Figure 1: Control unit PCB



Installing Roller Shutter Contact

1. Fix the magnet securely to the bottom of your roller shutter door leaving a 5mm gap between the magnet and the top of shutter contact.
2. Install the shutter contact so that it aligns with magnet when the door is in its normally closed position.
3. Install the ShutterSense control unit in an upright position on the wall next to the roller shutter door.
4. Insert the AAA batteries into the battery holders when learning the ShutterSense to your system.



Installing External Device

1. To connect another detector to the external input simply connect your wires into the AUX IN connector.
2. You can use either the shutter contacts reed switch or the external connector or both. The ShutterSense will automatically determine which are being used based on whether the contact has changed.

Battery Warning

The device was tested for safety using the Energizer E92 AAA batteries. It is recommended to only use the manufacturer's approved battery or specification-equivalent battery.



Dispose of batteries or recycle in compliance with environmental regulations of your country.