

Card Access Wireless Contact Switch Operation Description

This device is designed to work with the Control4® home automation system and should be installed according to the instructions in the User Manual installation guide. From that point the operation is automatic with no user intervention. It is designed to connect to external switches mounted on doors, windows, gates, covers, etc. It also has an internal reed switch that can be activated from an external magnet. There is an internal thermistor for sensing ambient temperature. An external thermistor can be connected as well. Whenever a switch (internal or external) is opened or closed, the device creates a packet and transmits it to the system notifying it of the status of all switches and temperatures. The result of this information and any action associated with it depends on how the installer programs the Control4® system. In addition to the packet transmissions generated by external events, the unit will also periodically check in with the system and transmit the status of all sensors.