CM195 Multi Receiver Interface

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- ▶ Provides increased wireless coverage
- ► Multi vendor wireless capable
- ▶ Module Status and Receiver status LEDs
- ▶ Separate tamper input

The CM195 Multi RF Receiver Interface allows up to three wireless RF receivers to be connected to the system simultaneously, providing greater coverage in large or RF unfriendly installations.

System overview

The CM195 is used to provide increased wireless coverage or alternately non Bosch wireless compatibility on the CC110 Solution 64, CC110 Solution 16plus, and CC500 Solution 16i Intrusion Control Panels.. A CM195 will provide connection for up to three wireless receivers.

Functions

Provides increased wireless coverage

Up to three receivers of the same brand and model can be connected to the CM195 and remotely located throughout the installation to increase wireless coverage.

Multi vendor wireless capable

The CM195 is compatible with Bosch DSRF, Secure Wireless, Inovonics, Ness and Crow wireless systems.

Module Status and Receiver status LEDs

The module status LED provides indication that the module is functioning correctly. Three by receiver status LEDs (one per receiver) provide the status of each receiver connected to the system.

Separate tamper input

The separate tamper input allows installation of the module within its own secure enclosure without the need to utilise valuable intrusion inputs to provide cabinet tamper.

Installation/configuration notes

The CM195 is supplied as a PCB module and can be installed in the same cabinet as the main panel or remotely from the panel. The CM195 requires only one module space in the enclosure.

Technical specifications

Power Requirements

| Voltage | 10.5 to 14 V D C |
|---------|---|
| Current | 100 m A MAX |
| Cable | 3 wire connection to control panel INPUT terminal |

Environmental Considerations

| Temperature | 0 to 55 ° C |
|-------------|--------------------------------------|
| Humidity | 5 % to 85 % at 30 ° C non condensing |

Ordering information

CM195 Multi Receiver Interface

Order number CM195

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