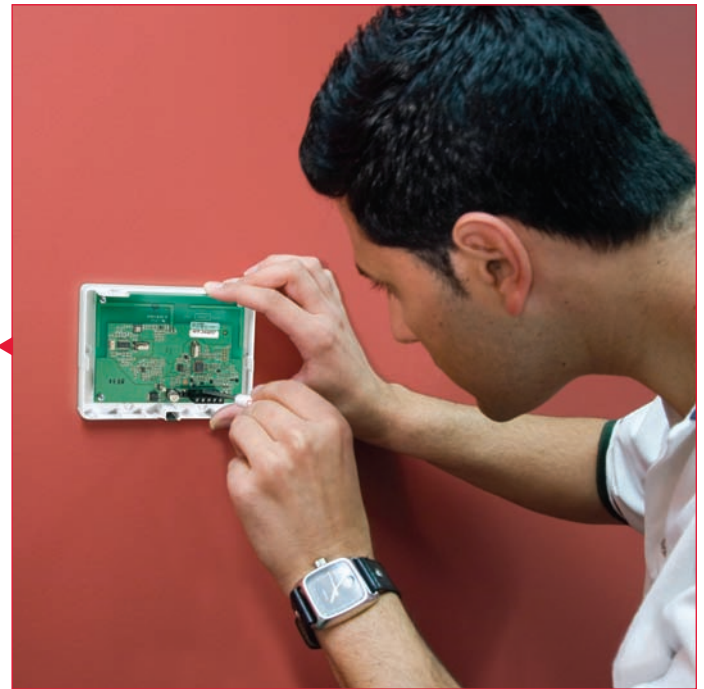**Pull wire when it makes sense, but when you can't the RF5132-868W wireless receiver is able to transform any PowerSeries™ control panel into a wireless alarm system capable of supporting up to 32 wireless zones and 16 wireless keys (wireless keys don't use up zone slots).** The receiver features a PCB dual antenna for more consistent performance and better coverage and sensitivity. The new compact design of the receiver has been further improved through a case/wall tamper that doesn't rely on a mechanical spring. The RF5132-868W fully supports all DSC 868 MHz devices and is compatible with all PowerSeries control panels.

868 MHz

Product Features:

▶ PCB dual antenna design to maximize range

▶ Supports 32 wireless zones

▶ Supports 16 wireless keys (without using a zone slot)

▶ 8-partition support for wireless keys

▶ Case/Wall tamper

▶ Compact design

▶ Easy enroll process

▶ 2 status LEDs

▶ KEYBUS compatible

▶ RoHS compliant

▶ CE listed

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Wireless Convenience

Pull wire when it makes sense, but when you can't the RF5132-868W is able to convert any hardwired PowerSeries installation to wireless. By providing customers with a hybrid solution, coverage to areas that were previously impossible to reach with conventional wiring can now be secured.

Placement Testing

The proposed placement of each wireless device should be tested before it is mounted. Testing the signal strength between the RF5132-868W and wireless devices can be accomplished in a group (global placement testing) or individually.

Note that while in test mode, the sensitivity of the receiver is reduced. This is to ensure placement well within wireless range and instill installers with confidence knowing that the installation has been properly set up and can tolerate changes in the environment.

Status LEDs

The RF5132-868W features two status LEDs to help with the installation of wireless devices and troubleshoot the operation of the receiver. The LEDs flash to indicate whether the signal received is from an enrolled device or not.

- The green LED flashes when receiving a signal from an enrolled device.

- The red LED flashes when receiving a signal from a non-enrolled device.

When in individual placement test mode, the receiver will flash green only if the serial number of the device being tested is received. All other signals, including signals from valid enrolled devices, will flash red.

Compatibility

The RF5132-868W is compatible with the following control panels:

PC1616 6-16 zone control panel

PC1832 8-32 zone control panel

PC1864 8-64 zone control panel

Power432™ 4-32 zone control panel

Power632™ 6-32 zone control panel

Power832® 8-32 zone control panel

Power864™ 8-64 zone control panel

The RF5132-868W fully supports all DSC 868 MHz wireless devices.

Specifications

Dimensions . . . . 146 mm x 105 mm x 25 mm
(5 $^{3/4}$″ x 4 $^{1/8}$″ x 1″)
Current Draw . . . . 50 mA
Input Voltage . . . . 12 V$_{DC}$
Weight . . . . 5.36 oz
(152 g)
Operating Environment . . . . 0° to 50° C
(32° to 122° F)
Relative Humidity . . . . 5% to 93%

Ordering Information:

RF5132-868W . . . . Wireless Receiver (EU Baud Rate)

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