



Reliable, Easy-to-use Wireless RS-232

Ad Hoc Electronics' RF Serial Box is a high performance radio receiver which can be connected to any system that uses a serial port. The RF Serial Box receives radio packets from EnOcean-enabled sensors and switches. The information received over-the-air is sent out the serial port. It serves as a bridge between the EnOcean-enabled devices and other security / control / automation systems.



Built-in RS-232 Serial Interface

Reliable Range

- Indoor Range: up to 150 feet
- Integrated EnOcean radio receiver
- Error checking on all packet transfers
- Each unit can be programmed to respond to a maximum of 30 transmitters.

Easy-to-use

- Simple one-button configuration
- Seamless wireless serial connections
- Fast implementation - wireless links are up and running in minutes

COMPATIBLE WIRELESS TRANSMITTERS



Wireless Light Switches



Embedded RF Modules



Magnetic Window/Door Sensors

Self-powered WIRELESS CONTROL™

SPECIFICATIONS

Indoor Range	up to 150 feet
Memory	up to 30 transmitter addresses
Power supply input	8-28 VAC or 8-30 VDC
Current	25mA @ 12 VDC, 15mA @ 24 VDC
Frequency	868 MHz
Dimensions (enclosure)	3.25W x 2.5H x 1.125D inches
Weight	5 oz.
Part Number	E8R-232FP
Serial Port Settings	9600, 8, N, 1
Antenna	Internal

The RF Serial Box makes it easy to add self-powered wireless control to lighting control, home automation and security systems.

CALL TODAY!

- Free access to in-house wireless experts
- Development Kits

Ad Hoc Electronics' wireless experts are dedicated to the success of your wireless designs. For questions or comments, please contact us:

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Business Hours:

8am - 5pm Mountain Standard Time