Control Processors



Key Features

- Professional Network Management Tool for ZigBee® network installation
- Downloading firmware into a ZM-24 2.4 GHz Transceiver Module
- Downloading network configuration into a ZM-24 2.4 GHz
- · Transceiver Module
- Troubleshooting ZigBee® wireless networking issues
- No external power supply required. Power is delived directly from the USB port
- Feedback LEDs confirm various operations
- · Available only to professional system integrators

Scope of delivery: ZB-Pro, short USB adaptor



The RM-433 is a radio frequency receiving device that operates at MHz. It is designed to receive signals that are transmitted by RTI handheld remotes.

The RM-433 contains a microprocessor that monitors all received signals so that RF noise and data from non-RTI transmitters is filtered out. When valid RTI data is detected, the RM-433 passes the signal through its output driver which allows the data to travel long distances over wire. The output driver is compatible with industry standard infrared repeating systems and can be wired together with those systems or with additional RM-433 units. This allows RTI controllers to be controlled from almost any location with either IR or RF transmitters.

Specifications

Power Requirements	9 – 16 VDC @ 60 mA
RF Carrier Frequency	433,92 MHz
Output Drive	200 mA max.
Operating Temperature	0°C to +50°C
Operating Humidity	
Module Dimensions (W x H x D)	89 x 86 x 25 mm
Antenna Length	330 mm
Weight	125 g
Scope of Delivery	RM-433, 3 m connecting cable