433 MHZ FAMILY
433 MHZ WIRELESS TRANSMITTERS AND RECEIVERS

PRODUCT TECHNOLOGY CERTIFICATIONS

APPLICATIONS

TECHNICAL SPECIFICATIONS

Frequency 433 MHz
Radio Control Type Digital
Emitted Radio Power -28.7 dBm (transmitter)
Power Consumption 3mA (transmitter); 30mA (receiver)

Power
- Hardwire 1 9-volt or 3-volt battery
- Handheld 1 3-volt battery

Input Voltage 12 – 24 VAC / VDC (receiver)
Contact Rating 1.0 A @ 30 VDC
- 0.5 A @ 125 VAC
- 0.3 A @ 60 VDC

Operating Temperature 14 – 131 °F (-10 – 55 °C)
Capacity 100 programmed transmitters (per receiver)

LED Functionality
- Receiver/Transmitter Learn Red
- Relay Activity Blue

Dimensions
- Receiver 2 ¼" (W) x 1" (H) x 2 ¼" (D)
- Transmitter 1 ¼" (W) x ¾" (H) x 2 ¼" (D)

Norm Conformity CE, FCC, IC

PRODUCT SERIES

10RD433
433 MHz Receiver

10RD433EH
Extended hold time receiver

10TD433HH1
One button transmitter

10TD433HH2
Two button transmitter

10TD433HH3
Three button transmitter

10TD433HH4
Four button transmitter

10TD433PB3V
One button, 3-volt wired transmitter

1-TD433PB9V
One button, 9-volt wired transmitter

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