



# 433 MHZ FAMILY

433 MHZ WIRELESS TRANSMITTERS  
AND RECEIVERS



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## TECHNOLOGY



## CERTIFICATIONS



## APPLICATIONS



Wireless Actuators



Limited Mobility

## TECHNICAL SPECIFICATIONS

<b>Frequency</b>	433 MHz
<b>Radio Control Type</b>	Digital
<b>Emitted Radio Power</b>	-28.7 dBm (transmitter)
<b>Power Consumption</b>	3mA (transmitter); 30mA (receiver)
<b>Power</b>	
Hardwire	1 9-volt or 3-volt battery
Handheld	1 3-volt battery
<b>Input Voltage</b>	12 – 24 VAC / VDC (receiver)
<b>Contact Rating</b>	1.0 A @ 30 VDC 0.5 A @ 125 VAC 0.3 A @ 60 VDC
<b>Operating Temperature</b>	14 – 131 °F (-10 – 55 °C)
<b>Capacity</b>	100 programmed transmitters (per receiver)
<b>LED Functionality</b>	
Receiver/Transmitter Learn	Red
Relay Activity	Blue
<b>Dimensions</b>	
Receiver	2 1/8" (W) x 1" (H) x 2 3/4" (D)
Transmitter	1 3/8" (W) x 3/5" (H) x 2 3/4" (D)
<b>Norm Conformity</b>	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

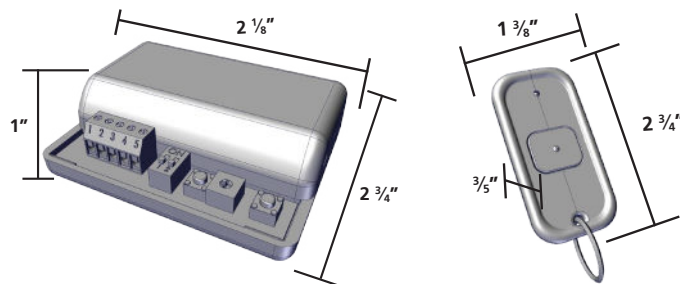


**10TD433PB3V**  
One button, 3-volt  
wired transmitter



**10TD433PB9V**  
One button, 9-volt  
wired transmitter

## DIMENSIONS



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WWW.BEASENSORS.COM



BEA AMERICAS / RIDC Park West / 100 Enterprise Drive / Pittsburgh, PA  
T 1-800-523-2462 / F 1-888-523-2462 / E info-us@BEAsensors.com

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