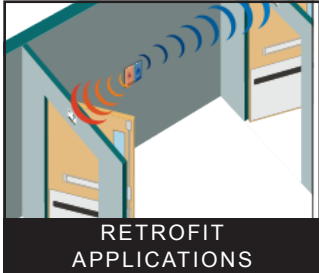




WIRELESS ACTIVATION



RETROFIT APPLICATIONS



LIMITED MOBILITY



MULTIPLE DOORS PER TRANSMITTER

APPLICATIONS

RADIO FREQUENCY PRODUCT FAMILY

## RELATED PRODUCTS



**10RD900**  
900 MHz Receiver  
Module



**10TD900HH1**  
1-Button  
Transmitter



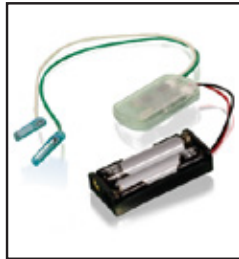
**10TD900HH2**  
2-Button  
Transmitter



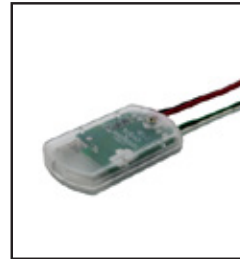
**10TD900HH3**  
3-Button  
Transmitter



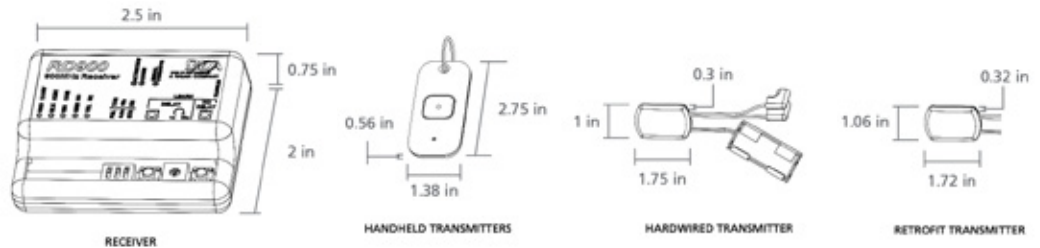
**10TD900HH4**  
4-Button  
Transmitter



**10TD900PB**  
Hardwire  
Transmitter



**10TD900TR**  
900 MHz Retrofit  
Transmitter



## TECHNICAL SPECIFICATIONS

<b>Frequency</b>	908-918 MHz (frequency hopping)
<b>Emitted Radio Power</b>	-25 dBm (TX)
<b>Power Consumption</b>	
RD900	40 mA
TD900HHx	30 mA
TD900PB	30 mA
TD900RT	22 mA
<b>Input Voltage</b>	12-24 VAC / DC
<b>Contact Rating</b>	1.0 A @ 30 VDC 0.5 A @ 125 VAC 0.3 A @ 60 VDC
<b>Operating Temperature</b>	+14°F to 131°F (-10°C to 55°C)
<b>Programmable Units Per Receiver</b>	75
<b>LED Functionality</b>	Receiver Learn Relay Activation Signal Strength
<b>Dimensions</b>	
RD900	2.5" (W) x 2.0" (D) x 0.75" (H)
TD900HHx	2.75" (W) x 1.38" (D) x 0.56" (H)
TD900PB	1.75" (W) x 1.0" (D) x 0.3" (H)
TD900RT	1.72" (W) x 1.06" (D) x 0.32" (H)
<b>Certifications</b>	FCC, IC



# LOW ENERGY DOOR ELECTRONICS THE BOLLARD

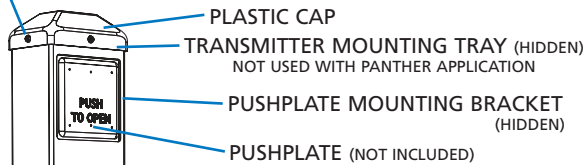
## FEATURES

Constructed with durable carbon steel and will mount IDC 4 3/4" square and 4 1/2" round push plate lines

- Can be mounted on either existing concrete or newly poured concrete
- Available in silver, bronze, and black
- Stainless steel mounting bracket
- UV Resistant ABS plastic cap allowing for wireless transmissions

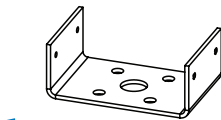


CAP MOUNTING  
SCREWS (3)  
WASHERS (3)



WILL ACCEPT:  
4 1/2" SQUARE PUSHPLATE  
4 3/4" SQUARE PUSHPLATE  
4 3/4" SQUARE PANTHER PUSHPLATE  
DUAL VESTIBULE PUSHPLATE  
4 1/2" ROUND PUSHPLATE

POST ASSEMBLY



POST MOUNTING BRACKET (HIDDEN)

POST MOUNTING  
SCREWS (4)

## EASY INSTALLATION MULTIPLE APPLICATIONS VERY DURABLE

The Bollard is used for mounting pushplates that activate automatic doors.

It will accept IDC's 4 1/2" Square Pushplate, 4 3/4" Square Pushplate, 4 3/4" Panther Pushplate, Dual Vestibule Pushplate and 4 1/2" Round Pushplate. The post is made of durable carbon steel and the mounting bracket is made of stainless steel for strength. It can be mounted on either existing concrete or newly poured concrete.

- 10BOLLARDBLK - Black
- 10BOLLARDBRZ - Bronze
- 10BOLLARDSLV - Silver

**International Door Closers, Inc.**

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