



216TX SERIES INFRARED WIRELESS TOUCHLESS DOOR ACTIVATOR SWITCHES

PRODUCT DESCRIPTION

The 216TX Series wireless touchless switches are infrared devices designed to activate full and low energy automatic doors. The built-in wireless transmitter offers the added benefit of easy installation, requiring no wiring to the switch.

The hands free operation of the 216TX makes them ideal for ADA applications and locations where hygiene is important such as restrooms, health care facilities or cleanrooms. The 216TX is microprocessor controlled, allowing for superior operation in a smaller unit.

The 216TX has a 4 1/2" stainless steel faceplate and comes installed in the 1020 box complete with a transmitter.



216TX-TG

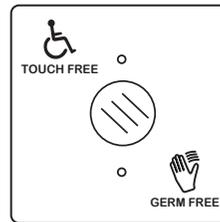
American National Standards Institute (ANSI) - Building Hardware Manufacturers Association (BHMA) - ANSI/BHMA A156.10 & A156.19.

TECHNICAL DATA

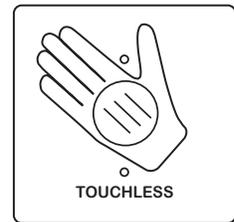
- ADA Compliant Hands-Free, Germ-Free Operation
- Microprocessor-Controlled Active Infrared
- Digital Circuit Design
- Wireless Transmitter Features ClearPath™ Technology With Three User-selectable Frequency Settings (300 MHz, 390 MHz, HDRCT™)
- FCC Licenses For All Three Frequency Settings
- SignalLock™ Guarantees Signal Transmission When Presencels Detected
- Integrated Signal Radiating Antenna Boosts Signal Strength
- Compatible With Most 300 MHz, 390 MHz, and ClearPath™ CP/TX Receivers

SPECIFICATIONS

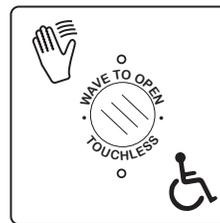
Detection Method	Amplitude modulated, coded carrier active infrared
Avg. Radiated Power	Less than 5 mW/cm ²
Input Voltage	216: 3.3 Volts DC Coin Cell Battery (CR2032) TX: 9 Volt DC Battery
Response Time	<300m Seconds
Operating Distance	±1 - 5 inches
Unit Size	4 3/4"W x 4 3/4"H x 2 1/4"D
Mounting Options	Includes wall mount box
Face Plate Sizes	4 1/2" square
Face Plate Finishes	Standard: Brushed Stainless Steel For Special Finishes & Legends, Contact Factory
Temperature	-4°F to 140°F (-20°C to 60°C)



216TX-TG



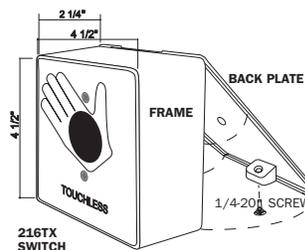
216TX-HT



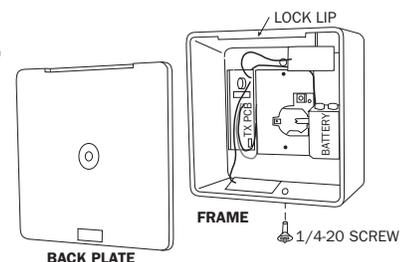
216TX-WT



216TX-HG



216TX SWITCH



BACK PLATE