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# RCI 910TC Touchless Actuator





Touchless technology helps eliminate transmission of germs and harmful bacteria by removing touch points throughout a facility.

The RCI 910TC touchless actuator is designed to function in tandem with automatic operators. A simple hand gesture "wave" or use of a remote fob, the 910TC precipitates the activation of the door electronically by generating a signal to the automatic operator to begin its opening cycle. It allows a pedestrian to pass through the entry or exit without touching the door or any hardware on the door. Touchless actuators are ADA compliant and are often installed in place of push buttons or plates. All you have to do is wave your hand in front of the plate to activate the sensor.

By minimizing touchpoints, the 910TC is ideal for use in healthcare facilities, restaurants, schools, offices and restrooms because it can make such an impact when it comes to keeping your facility clean and hygienic.

#### Features and benefits:

- Aesthetically pleasing design
- Adjustable detection zone to reduce unwanted activations
- Option to disable audible indicator
- Secondary Normally Open (NO) mechanical switch in the event of a power loss
- Selectable unlock times (1-63 seconds)
- Available in standard size or narrow (mullion)
- Standard mounts to single-gang electrical box
- Faceplates available in black or stainless steel with 'waving hand' or 'wheelchair' icons
- Available remote control to trigger switch remotely
- Option to toggle momentary to maintained
- FCC & ISED Certified

#### Accessories

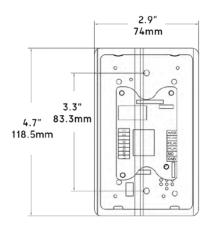


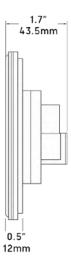
910TC-WRB 433MHz Remote Transmitter

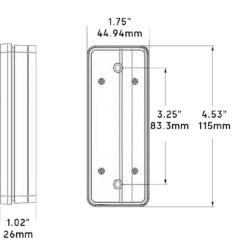


910TC-WRM 433MHz Remote Receiver Module

### Dimensions - Standard & Narrow (mullion)







1.02"

Specifications		Standard Touch Free Actuators (single gang)	
Technology Type	Capacitive sensing with infrared technology	910TC	Waving hand
		910TC-SS	Waving hand, stainless
Detection Mode	Proximity	910TC-HC	Wheelchair
		910TC-HC-SS	Wheelchair, stainless
Detection Zone	Maximum detection zone of up to 2" (50mm)	Narrow Touch Free Actuators (mullion)	
		910NTC	Narrow, waving hand
Current	50mA (typical)/ 115mA (activated) 115mA (narrow)	910NTC-SS	Narrow, waving hand, stainless
		910NTC-HC	Narrow, wheelchair
		910NTC-HC-SS	Narrow, wheelchair, stainless
Voltage	12-24VDC	Touch Free Actuator Kits (includes remote + transmitter)	
Temperature Range	-4° F to 140° F (-20°C to +60°C)	910NTC-REM	Narrow, waving hand + receiver & transmitter
Relay	Form C SPDT 24VDC @ 100mA	910NTC-SS-REM	Narrow, stainless + receiver & transmitter
		910NTC-HC-REM	Narrow, wheelchair + receiver & transmitter
Switch mode	Momentary	910NTC-HC-SS-REM	Narrow, wheelchair, stainless + receiver & transmitter.
Toggle	Momentary/Maintained option	910TC-REM	Waving hand + receiver & transmitter
		910TC-SS-REM	Stainless + receiver & transmitter
Certification & Listings	Standard & narow both FCC & ISED certified ADA compliant	910TC-HC-REM	Wheelchair + receiver & transmitter
		910TC-HC-SS-REM	Wheelchair, stainless + receiver & transmitter
Warranty	3 Years limited		transmitter
Power	12 to 24 VDC 50/25 mA	Transmitter and Receivers	
		910NTC-WRM	910NTC Narrow Receiver
Lock Mode	Momentary	910TC-WRB	910TC Transmitter
Range	1" to 2" (30 to 50mm)		

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Any questions? We would be happy to advise you. Contact us at: 1-888 539-7226