

Avoid Contamination, AUTOMATE Your DOORS

Did You Know? Nearly 80% of Illness-Causing Germs are Spread by Your Hands

Automatic & Manual Doors Sales & Service Touchless Actuators

Visit <u>www.doorservicescorporation.com</u> for your nearest branch location or email <u>info@doorservicescorporation.com</u>.



TOUCHLESS ACTIVATION: REDUCE THE SPREAD OF GERMS

Door Services Corporation offers a wide range of touchless activation sensors. These sensors help reduce the spread of germs and also help improve accessibility.

Some models utilize microwave technology and the Doppler Radar effect. This Doppler Radar effect emits a signal that, when reflected by a moving object (i.e. a hand, cart, wheelchair, etc.), activates the door. This touchless feature greatly reduces the spread of bacteria commonly found on push plates requiring a physical touch for activation.

APPLICATIONS:

- Clean Rooms
- Common Areas and Corridors
- Public Restrooms
- Healthcare Facilities
- Commercial Properties
- Food Processing Plants
- Retail Facilities and more...

Contact us today for installation and retrofit of your doors in commercial facilities or residential buildings.









TOUCHLESS ACTIVATION: IMPROVE ACCESSIBILITY

The case for automatic doors is simple: they are convenient, safe, offer enhanced security, and better control the flow of pedestrican traffic. Additionally, touchless automation can meet accessibility requirements and enhance user experiences in commercial and retail environments. Reducing the spread of germs and bacteria show a greater concern for pedestrian well-being, while automating pedestrian access.

Door Services Corporation locations offer solutions to make businesses and other buildings accessible to people with physical disabilities. Touchless door activation devices can make your business ADA compliant with a quick, easy, and high-quality installation.

We can integrate touchless switches into your door opener for easy installation and convenience. For maximum effectiveness, touchless plates can have both visible and audible alerts to aid in the successful signaling of a door's activation. In dimly-lit areas, lighted touch plates help improve both visibility and accessibility.

These devices will work with almost any existing door operator and allows your customers and clients the convenience of an 'touchless' automated entryway without a complete doorway renovation.

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> Improve Accessibility AUTOMATE Your DOORS

WAVE

TO OPEN

TOUCHLESS ACTIVATION OPTIONS & SPECIFICATIONS*

These devices will work on almost any existing automatic door operator.

WAVE TO OPEN	0	WAVE TO OPEN	Ŕ	on the second	WAVE OPEI BEA	wa:	VE TO OPEN	WAVE OPEN	J WAV	E TO OPEN	0
CM1 CM	12 & CM3	SED1	SEI	D2 & SED3	B2		B3	B4		B5	01
Attribute	CM1	CM2	СМЗ	SED1	SED2	SED3	B2	B3	B4	B5	01
Technology Used	Active Infrared	Active Infrared	Active Infrared	Active Infrared	Active Infrared	Active Infrared	Doppler Radar	Capaci- tance	Doppler Radar	Doppler Radar	Doppler Radar
Range (w/hand)	1- 26"	1- 28"	1 - 12"	6 - 22"	5 - 12"	5 - 12"	2 - 24"	0 - 4"	4 - 24"	4 - 24"	4 - 20"
Adjustable Hold Time	1-5 seconds	3-30 seconds	3-30 seconds	1-5 seconds	.05-2 seconds	.05-3 seconds	1-30 seconds	0.5-10 seconds	0.5- 30 seconds	0.5- 30 seconds	0.3-2 seconds
Ability to Mount in the Jamb?	yes	no	yes	yes	no	no	yes	no	yes	no	no
Faceplate Sizes Available	Jamb, Single, Double, 6" Round	Jamb (if no light ring), Single, Double 6″ Round	Jamb, Single, Double, 6" Round	Jamb, Single, Double	Single, Double	Single, Double	Jamb, Single, Double	6" Round 4.75" square	Jamb, Single, Double, 6" Round	Single, Double, 6" Round	3.5″ x 3.5″
LED	Flashes red	(ring) green/ red/blue	Flashes green	no	(circle) green	(circle) green	(window) blue/ green toggle	(ring) blue with logic	(dot) blue with logic	(ring) blue/ green with logic	(ring) any com- bo blue/ green/ red
Plate Color Options	black, stainless	stainless	black, stainless	stainless	black	black	stainless	stainless	white, black, grey	stainless	white, black
IP Rating	65	65	65	n/a	42	42	65	65	65	65	65
Audible Signal	no	yes/ alarm	yes/ alarm	no	no	no	yes	yes	no	yes	no
Wireless	no	optional	yes	no	yes	no	no	no	no	no	no

*Can't find what you are looking for? We have many more options that can fit your needs. Call Us 800.492.2392.

Specifications Defined

Active Infrared: Sensors that emits infrared light and analyzes the reflections.

<u>Doppler Radar</u>: Specialized radar that uses the Doppler effect to produce velocity data about objects at a distance.

<u>Capacitance</u>: The ability of a system to store an electric charge.

Adjustable Hold Time: Configurable output hold time allows unique, user-defined device placement

<u>IP Rating</u>: Used to define levels of sealing effectiveness of electrical enclosures against intrusion from foreign bodies (tools, dirt etc) and moisture.

<u>Audible Signal</u>: A low volume sound goes off when the door is activated/opened.

