CopperShield Push Pads

Hygienic Door Activation





Antimicrobial Automatic Door Activation Switch,

Durable & Attractive Antimicrobial

Antimicrobial Automatic Door Activation Switch, designed to kill 99.9% of disease causing bacteria, including MRSA and E. coli

APPLICATIONS

Hygienic automatic door activation for hospitals, clean-rooms, pharmaceutical industry, or indeed any environment where hygiene and convenience are a requirement

WIRELESS FOR EASE OF INSTALLATION

Copper Push Pads

Available in hardwired or wireless versions (433MHz)

DURABLE

Tested to in excess of 10 million activation cycles our range of switches offer low maintenance combined with elegance

AVAILABLE IN TWO SIZES

6" (152mm) Square 4.5" (115mm) Square

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Hygienic Door Activation



Technical Specifications

SIZE:	4 ¹ / ₂ " (115mm) SQUARE	6" (152mm) SQUARE
EPA Approved GLP Test Protocols	Efficacy as a Sanitiser, Residual Self-Sanitising Activity, Continuous	
	Reduction of Bacterial Contaminants	
Bacteria	E. coli 0157:H7, Methicillin-Resistant Staphylococcus aureus (MRSA),	
	Staphylococcus aureus, Vancomycin-Resistant Enterococcus faecalis (VRE),	
	Enterobacter aerogenes, Pseudomonas aeruginosa	
Material / Finish	18-gauge copper alloy / brushed	
Electrical / Power	12 - 24 VAC/VDC - Hardwired, 9 VDC (Battery) - Wireless Transmitter	
Operating Temperature	-40°C to +60°C	
Dimensions (WxHxD)	4¹/₂" x 4¹/₂" x 1¹/₂" (115 x 115 x 38mm)	6" x 6" x 1 ¹ / ₂ " (152 x 152 x 38mm)
Engraving	Handicap Logo / Press to Open	
Mounting Options	Directly into Electrical Box or Universal Mounting Boxes	
Operating Options	Hardwired or Wireless Transmitter (433 MHz available)	
Wireless Signal Range	Up to 100 feet (30m) with Ultra Small Transmitters	
Activation Switch Type	(1) NO or NC	
Part Numbers	C4S1 (call Hotron for options)	C6S1 (call Hotron for options)

Associated Accessories



Recess Mounting Kit for C4S1U0 and C4S1U4 **4UFK**

Range Available

Hardwired, Copper 4½" (115mm) Square **C4S1**



Hardwired Copper 4½" (115mm) Square w/Universal Box C4S1U0



Wireless Copper 4½" (115mm) Square w/Universal Box and 433 MHz transmitter C4S1U4



Hardwired Copper 6" (152mm) Square **C6S1**



Hardwired Copper 6" (152mm) Square w/Universal Box C6S1UO



Wireless Copper 6" (152mm) Square w/Universal Box and 433 MHz Transmitter C6S1U4



Ultra-small 433MHz receiver 433MHz-RX



Ultra-small 433MHz replacement transmitter 433MHz-TX

