

AerWave



Hygienic Touchless & Wireless Door Activation Switch

Active Infrared Technology – IP65

HYGIENIC

Touch-free door activation at distances from 1-15cm prevents potential virus transmission caused by conventional door opening methods.

WIRELESS

Install in conjunction with our WR-24 receiver for a wireless, construction free installation.

VERSATILE

Two faceplate stickers included for increased installation flexibility.

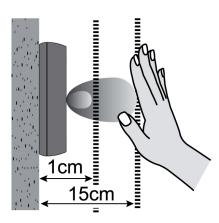
LONG LIFE

Battery life of approximately 12 months based on 500 usages per day.

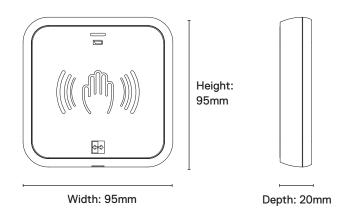
CE

H (i) T R O N

Detection Range



Switch Size



Technical Specifications

Power supply	DC3V	
Technology	Infrared - Reflective	
Detection range / method	1-15cm ±5cm / LED or BUZZER	
Detecting target	Hand or Object (Touchless) *Detecting distance varies depending on the colour of the object	
Wireless transmission distance	Up to 10m (2m or less when attached a metal structure)	
Response time	<1 sec.	
Battery life	Approx. 12 months (500 usages per day)	
Current consumption	<0.5mWh	
Operating temp / humidity	-20ºC to 50ºC / 0-90%	
IP rating	IP65	
Dimensions	95 x 95 x 20mm	

Associated Products



AerWave in Action



