

Touchless Sensor & Traffic Light

(p/n 11392,11459,11460)



Rectangular wall-mounted microwave touchless sensor with integrated red/green traffic light, for automatic door and interlock control while eliminating any possibility of cross contamination.

Compact Design

With the moulded front face and the dual colour “Stop/Go” indicator, the LED versions have slim profiles and have an optional stainless steel surround plate for ease of installation and cleaning.

Ease of Installation

The rectangular front face of the unit and the rectangular rear panel means that the installation can be performed into a rectangular opening in the wall panel, and comes with 3M adhesive for fixing in place.

Various Configurations

There are three options available. The unit is available with a combination of touchless sensors and/or dual coloured Red/Green indicators. The unit can be ordered with an integrated touchless sensor and traffic lights which can be used to release a lock, to request a door to unlock, or to activate an automation. Alternatively it is also available with just a touchless sensor but with no traffic light, or with just a traffic light but no touchless sensor. The traffic light only version is suitable for a door which has a separate means of unlocking the door, i.e. a swipe card reader. The sensor gives a volt-free output, suitable for connection to any type of auxiliary equipment.

Activation



Technical Specifications:

Indicator Power:	24Vdc
Push Button:	Choice of 24Vdc return, or Volt-free Normally-open contact
Activation Type:	Non-Contact Proximity
Dimensions:	120 x 90 mm (Sensor Only) 150 x 120 x 6 mm (Stainless Steel Surround)
Indicators:	1 No. High Intensity dual-coloured LED for Red or Green display.
Connections:	Plug on terminals with screw connections on rear mounted board
Installation:	Screw fixings through front face of backplate, and 3M adhesive on rear of back plate.



Options Available

P/N: 11392: Touchless Sensor with Red/Green display LED

P/N: 11459: Touchless Sensor without Red/Green LED

P/N: 11460: Red/Green Display only with no touchless sensor