

Architrave Touch Sensor

..door jamb mounted Touch Sensor for when space is at a premium ..



Designed, manufactured & supported in the UK & EU



How Touch Sensors work

JWS Touch Sensors require no physical pressure to operate which make them ideal for users with physical disabilities.

The signage design incorporates green and red Ultrabrite LEDs* whilst also providing a suitable LRV / colour contrast. These features make it suitable for users with visual impairments. *except wireless



Touch Sensors can be used as an environmentally friendly alternative to infrared sensors reducing false triggering whilst enhancing the door and operator life expectancy.

Specification

Material: Nylon 6 Glass filled 5% black
 Mark resistant signage
 (can be customised to your specification to convey your message)
 Some anti-ligature properties
 (housing is rounded and smooth)
 IP Rating: IP54
 (when fitted with silicon seal)
 Metal backplate & gasket supplied

Available Connections:

Relay NC,NO, C and LED + and 0v

Hardwired

Operating Voltage: 12 to 24v DC
 Current: 10mA (qui) 40mA (active)
 LEDs: Green & Red Ultrabrite (not wireless)

Wireless:

Frequency: 868MHz
 (Secure Encrypted)
 Life Cycle: Up to 120,000 operation
 Battery Requirements:
 AA Procell Alkaline (included)
 Please note that an RXPCB receiver is needed - up to 7 Touch Sensor / Transmitters per one receiver
 Wireless Touch Sensors have no LEDs



OVERVIEW

The Architrave (ARC) Touch Sensor range is designed for DDA compliance and is ideal for both internal and external applications and those that are subject to abuse. Its slim profile (40mm) allows for door jamb / architrave fitment

Hardwired or secure encrypted 868MHz wireless versions available. Assisted Door & Touch To Open signage shown. Others available on request including bilingual.

APPLICATIONS

Door entry & exit assistance, operating an Automatic door, Access Control RTE

DIMENSIONS (All shown in mm)

