PRODUCT SPECIFICATION

Oval Touch Sensor

..for mounting on posts and wall brackets ..

Designed, manufactured & supported in the UK & EU

OVERVIEW

The Oval Touch Sensor range is designed for DDA compliance and has a wide range of fitment options. It can be fitted on a post, wall bracket or post adapters. Its high quality signage makes it ideal for both standard and prestige installations.

The post mounted Oval Touch Sensor is also ideal for installations where no wall or other fixing option is available (eg. large open-plan bank lobbies) .

Hardwired or secure encrypted 868MHz wireless versions available.

Thousands in use by High Street chains in the UK

APPLICATIONS

Door entry & exit assistance

Operating an automatic door

Access Control switch

High end / prestige installations

POSTC (Cream finish)

Unit pictured is the hardwired Oval Touch Sensor with Assisted Door text and wheelchair and pram logos in white mounted on a cream internal post

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 a static or flashing Ultrabrite LED* whilst also providing a suitable colour contrast. These features make it suitable for users with visual impairments. *except wireless

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

Specification

Material: ABS Plastic Box with 5mm Acylic Signage which can be customised to your specification & convey your message

Available Connections:
Relay NC,NO, C and LED + and 0v

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

Wireless
Frequency: 868MHz
(Secure Encrypted)
Life Cycle: Up to 120,000 operation
Battery Requirements:
AA Alkaline (included)
Please note that an RXPCB receiver is needed - up to 8 Touch Sensor / Transmitters per one receiver
Wireless Touch Sensors have no LED

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