INSTALLATION MANUAL

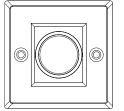


No Touch Exit Sensor PTE-300SQ / PTE-500SQ

Features & Application:

- · No touch / Touch free Exit Sensor (Diffused Detection)
- Optical / Infrared Technology
- · IP-55 Ingress Protection / SUS 304 Stainless steel Plate
- · User friendly (Healthyprotection): Free from contagious diseases spread
- · Detection range: 0.1 ~ 10 cm
- · Application: Gate/Door/Exit/Automation control

Included:



PTE-300SQ PTE-500SQ

SCREWS

10

- High capacity of relay dry contact (3A/AC120V, DC30V) Normally open/Normally close/Common relay output
- · Twin ledindicators for sensor standby or approached:
 - (1) Sensor Standby: BLUE LED ON
 - (2) Visitors whom approached to the sensor in 10 cm: RED LED ON

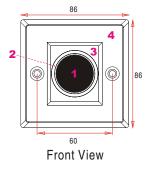
Specifications:

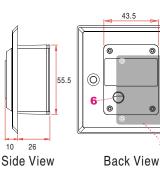
- · Contact Rating: 3A/AC120V,DC30V
- Input Volt.: DC 12V
- · Simple and clear for operation.
- \cdot Operation temperature range -20°C ~55°C
- · Life: 100,000 Times
- · Durable stainless steelplate
- Dimension: 115x 70 x29(mm)
- · Weight: 85g

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5

Dimensions & Part Account:





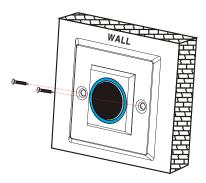
- 1. Lens: Blackfinish
- 2. Round ShapeLed Indicators
- 3. Lens Holder: Silver finish (Same finish as Metal Plate)
- 4. Metal Plate: Silver finish (SUS 304 stainless material)
- 5. Lids: Bottom casing for diffused sensor
- 6. Rubber ring for wiring connection

Wiring Connection:

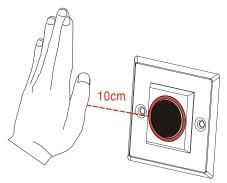
	PTE-300SQ Wiring Connection	1c relay
5 PINS	Input Volt. Output O O O DC 12V(-) (DC 12V+) (NC) (COM)	

PINS	PTE-500SQ Wiring Connection						
	Input Volt	. (Output1			Output2	
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	DC 12V(-) (DC 12V	(NC) (+)	(COM)	(NO)	(NC)	(COM)	(NO)

Installation:



Sensing Range:



LED Indicator:

