

IXW-HWCBP

Hand Wave Call Sensor and Surface Mount Box



Standby



Active

DESCRIPTION

The IXW-HWCBP hand wave call sensor is weather resistant and includes the SBX-2G/A surface mount box. It also includes the PS-POE to power the sensor, which can be mounted inside the SBX-2G/A.

The PS-POE is powered from either a PoE network drop or from the LAN 2 output on an IX Series door station that is connected to a PoE+ switch. The PS-POE provides power to the touchless sensor. The touchless sensor provides a form C dry contact output that can be connected to the trigger input of a IX Series door station. Doing so allows a visitor to place a call without touching the call button on the door station.

The touchless sensor will be illuminated blue while in standby and turn green when activated.

SPECIFICATIONS

Power Source:	PoE (IEEE 802.3af class 0)
Power Draw:	30mA standby, 50mA active
Sensor Type:	Infrared LED with LED ring
Detection range:	0-10 cm
Contact rating:	30V AC/DC, 3A
Material of panel:	18-Gauge stainless steel
Operating Temp:	-4° ~ 131°F (-20° ~ 55°C)
Dimensions:	4- ¹³ / ₁₆ " H x 4- ⁷ / ₈ " W x 4" D