PUNTO HI-POE

TECHNOPOLYMER HOUSING FOR IP CAMERAS

MAIN FEATURES

PoE/Hi-PoE to power heater & network camera

Category 5e shielded power cable

Compatible with IEEE 802.3af, IEEE 802.3at/PoE Plus

Special cable gland for a fast Ethernet connection/disconnection without cutting the RJ45 connector

Indoor / Outdoor

Side opening, easy camera servicing

IP66/IP67

Sunshield included

Pre-arranged for internal cable management bracket



The PUNTO Hi-PoE housing exploits the PoE and Hi-PoE technology in an optimal way, using the power provided by the Ethernet cable as the sole source of electricity to power the network camera along with heating/demisting.

PUNTO Hi-PoE provides high reliability and flexibility of the network installation and simplifies installation operations with important cost reduction.

PUNTO Hi-PoE can be configured via a dip switch according to the PoE or Hi-PoE standards depending to the system requirements.

Very easy to install thanks to the side opening system that allows the full access to the camera, lenses and all internal connections.

The front is designed to offer protection from UV rays and atmospheric agents.



PUNTO HI-POE



PUNTO HI-POE



PUNTO HI-POE + WBOVA2

PUNTO HI-POE 2014/03/25

TECHNICAL DATA

GENERAL

Entirely made of technopolymer, RAL9002 colour

Stainless steel external screws

MECHANICAL

Cable glands: 1xM20

Glass window (WxH): 60/95x63mm (2.4/3.7x2.5in)

Internal usable area (WxH): 70x70mm (2.7x2.7in)

Internal usable length: 250mm (9.8in)

Unit weight: 0.8kg (1.7lb)

ELECTRICAL

Power absorbed in input/Available power for camera (selectable with dip-switch)

- PoE input Class 3 (13W): PoE camera Class 2 (7W)
- Hi-PoE input Class 4 (25W): PoE camera Class 3 (13W)

Data line: 10/100Base-T

Heater

- PoE input Class 3: 3W, Ton 15°C \pm 3°C (59°F \pm 5°F), Toff 22°C \pm 3°C (77°F \pm 5°F)
- Hi-PoE input Class 4: 7W, Ton 15°C \pm 3°C (59°F \pm 5°F), Toff 22°C \pm 3°C (77°F \pm 5°F)

Demisting: 1W

Compatible with IEEE 802.3af, IEEE 802.3at/PoE Plus

ENVIRONMENT

Indoor/Outdoor

Operating temperature with heating: From -20°C (-4°F) to +60°C (140°F)

Chemical agents resistance

- High resistance: basics, alcohols, gas, hydrocarbon
- Good resistance: Organic acids, inorganic acids, oils
- Low resistance: Solvents

CERTIFICATIONS

CE: EN61000-6-3, EN60950-1, EN50130-4

EN60529 IP66/IP67

ACCESSORIES

OHEPOWINJ Hi-PoE Power Injector, 1 channel

BRACKETS AND ADAPTORS

WBJA Ceiling bracket with ball joint

WBOVA2 Wall bracket with internal cable channel

PACKAGE

Model Number	Weight	Dimensions (WxHxL) Mas	ter carton
H0T39K2A700	1kg (2.2lb)	41.5x11.5x16.5cm (16x4.5x6.5in)) 12

TECHNICAL DRAWINGS

Sizes in millimeters.

