Hi-PoE MK II CAMERA HOUSING Patent Pending

Hi Power over Ethernet Camera Housing,

Hi-PoE MKII for IP Camera or Hi-PoE MKII PLUS for IP PoE Camera Punch Down Terminal fast connection Weatherproof

Heater with thermostat, Blower kit, Wall bracket BW6H6





Hi-PoE MKII Housing

Video data and feeding power are brought in through one single CAT5 or higher cable. New Punch Down Terminal fast connection.

Cable Management

Full and user friendly cable management bracket

FULL OPTIONAL

Heater and blower kit are factory installed, cabled and ready to use.

SUITABLE FOR OUTDOOR AND INDOOR

Weatherproof rated, the integrated sunshield and the large window guarantee clear images and no vignetting



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TECHNOLOGY HIGHLIGHTS

All the new HiPoE MKII boards are equipped with both RJ45 and Punch Down Terminal fast connection systems offering the installer a choice of the most suitable solution.

Having selected to the fast connection, the installation is complete. The pre-assembled internal CAT5e with the RJ45 male plug termination makes this a real Plug & Play solution.

If you want to supply an IP (but not PoE) camera you must use the HiPoE MKII version; in this case you must use the two terminal blocks (output selectable +12VDC or 14.5VDC) and two wires from the splitter to the camera for the power supply and a separate CAT5e cable for the data.

This splitter, which is Gigabit compatible, improves the benefits of PoE technology and allows to overcome the power limit, managing up to 24 Watts.

The patented slide and hang system allows a wide and quick access to the housing's internal slide even in the most critical positions. The housing is held by slide, bracket and swivel head, all in die-cast aluminium.

Accessories like heater with thermostat, blower with thermostat and double filter fan air circulation are factory installed.

If you want to supply directly a PoE camera (IEEE 802.3af compliant) with just one CAT5E cable from the splitter you must use the HiPoE MKII Plus version; in this case the two terminal blocks marked +POWER- will be not used. The Dedicated PoE camera module also caters for digital cameras that only allow PoE feed. (Available as a factory installed accessory onlv)

ACCESSORIES

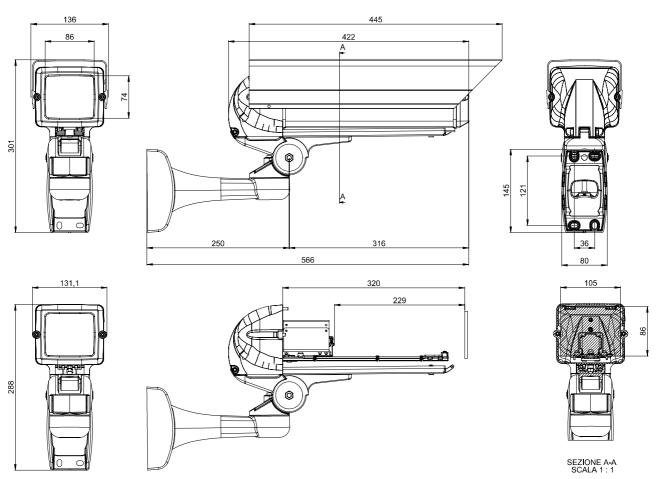
НТ	Heater with thermostat	~ (*
V6	Blower kit with thermostat	
BW6H6	Wall mount bracket	
Injector	Single Channel Hi-PoE Injector Gigabit compatible Compliant with IEEE802.3at	S
EL	Camera height adjustment kit	a the
PLUS	Dedicated PoE camera module for digital cameras that only allow PoE feed. (HiPoE MKII PLUS) Available factory installed only	



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DIMENSIONS

LINEA 6P/300 Hi-PoE MK II - LINEA 6P/300 Hi-PoE MK II PLUS



RELATED PRODUCTS

PA/1	Pole mount adapter for one bracket	
PA/2	Pole mount adapter for two brackets	
СМ	Corner mount adapter	X



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MODELS

ORDER CODE	Wall bracket	Sunshield	IP Rate	Heater 12-24V~	Blower 12VDC	Hi-Poe Power Supply 12VDC 1,75A	Hi-Poe MKII Splitter	HiPoE MKII PLUS Splitter
KIT6P/300IP Hi-PoE MKII+SS+HT+V6	•	•	IP54	•	•	•	•	
KIT6P/300IP Hi-PoE MKII+SS+HT	•	•	IP66	•		•	•	
KIT6P/300IP Hi-PoE MKII+PLUS+SS+HT+V6	•	•	IP54	•	•	•	•	•
KIT6P/300IP Hi-PoE MKII+PLUS SS+HT	•	•	IP66	•		•	•	●

SPECIFICATIONS General Electrical Heater Thermostat: Ton 15 ℃ (59 F) ± 5 ℃ Extruded aluminium body and sunshield *T_{off} 22 ℃ (71.6 °F) ± 4 ℃* • Die cast Aluminium parts Heater PTC 12V RAL9002 Polyester powder coating . (average consumption 7W, 20W peak) Supplied with: instruction manual, silicagel bag, 1/4" camera fixing screw, BW6H6 wall bracket Blower Thermostat: T_{on} 37 $^{\circ}$ C (98.6 $^{\circ}$ F) ± 4 $^{\circ}$ C *T_{off} 27 ℃(80.6 °F) ± 3 ℃* and swivel head, 265mmm (10.4in) internal Blower with double air filter, consumption 12VDC cable with RJ45 male plug (10/100/1000 BaseTX/586B) 1W (only Blower Kit version) Cable Management Punch Down Terminal fast connection Patented Slide and Hang System HiPoE MKII 12VDC 24W splitter with integrated heater and blower thermostats: Gigabit compatible Compliant with IEEE802.3at Warnina: The camera housing is compatible only with 0 camera with output selectable 12Vdc or 14,5Vdc voltage feeding The splitter Ethernet Output is not PoE 0 **HiPoE MKII PLUS** dedicated PoE injector IEEE 802.3af compliant built in for digital cameras that only allow PoE feed. the two terminal blocks marked +POWER- will be not used Mechanical Environment Internal usable area: 105 x 86mm (4.13 x 3.38in) Indoor / Outdoor applications Internal usable length: 229mm (9.01in) Temperature range with heater: -20 ℃ (-4 F) up to • +50 ℃ (+122 °F) Useful Window:86 x 74mm (3.38 x 2.91in) • IP66 weatherproof rating (according to EN60529) 5mm-Thick glass IP54 weatherproof rating with blower kit (according Zinc coated screws to EN60529) CE according to: EN61000-6-3 0 EN60950 0 EN50130-4 0 EN55022 0 EN55024 0 RoHS compliant

