HEM
MEDIUM WEATHERPROOF HOUSING FOR GENERAL PURPOSE
REVISION 1027

MAIN FEATURES

Indoor/Outdoor installations

Aluminium epoxy painted

Hinged removable body

Wide range of accessories available

Weatherproof Standard IP66/IP67

HEM

DESCRIPTION

The HEM dimensions are suitable to contain cameras equipped with fixed lenses.

Constructed from aluminium. The opening system allows access to the housings for a rapid installation and an easy camera adjustment.

Its weatherproof feature is ensured by EPDM-rubber gaskets and by 2 cable glands.

A wide range of accessories is available: sunshield, heater standard or fan-assisted kit, blower and camera power supply.

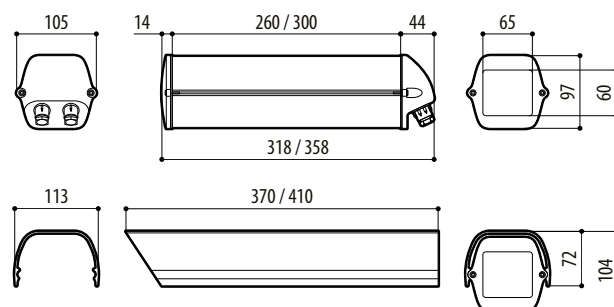The accessories are supplied factory installed or as simple upgrade kit.

Further, it is also possible to install a blower with an air filter replacing one of the cable glands.

AVAILABLE MODELS

Code	Sunshield	Heater 115/230Vac	Heater 12Vdc/24Vac	Fan assisted heater 24Vac	Max consumption
HEM26D0A000					
HEM26K0A000	•				
HEM26K1A000	•	•			40W
HEM26K2A000	•		•		20W
HEM30D0A000					
HEM30K0A000	•				
HEM30K1A000	•	•			40W
HEM30K2A000	•		•		20W
HEM30K2A015	•			•	24W

HEM

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HEM

TECHNICAL DATA

GENERAL

Aluminium back and front cover plates

Extruded aluminium body and external slide

Epoxypolyester powder painting, RAL9002 colour

Stainless steel external screws

Supplied with instruction manual, desiccant bag, accessories for camera and lens mounting

MECHANICAL

2xM16 cable glands

Glass window (WxH): 62x 57mm (2.4x2.2in)

Internal usable area (WxH): 70x65mm (2.7x2.5in)

Internal usable length without accessories

| HEM26 | 260mm (10.2in) |
| HEM30 | 300mm (11.8in) |

Internal usable length with heater and/or power supply

| HEM26 | 180mm (7in) |
| HEM30 | 230mm (9in) |

Internal usable length with heater and/or blower

| HEM26 | 190mm (7.5in) |
| HEM30 | 230mm (9in) |

ELECTRICAL

Heater Ton 15°C±3°C (59°F±5°F) Toff 22°C±3°C (71°F±5°F)

- IN 12Vdc/24Vac, consumption 20W max
- IN 115/230Vac, consumption 40W max

Blower with thermostat air filter, Ton 35°C±3°C (95°F±5°F) Toff 20°C±3°C (71°F±5°F) and back cover

- IN 12Vdc, consumption 4W max
- IN 24Vac, consumption 4W max

Camera power supply

- IN 230Vac - OUT 12Vdc, 50/60Hz, 400mA
- IN 230Vac - OUT 24Vac, 50/60Hz, 400mA

ENVIRONMENT

Indoor / Outdoor

Operating temperature with heater: -20°C / +60°C (-4°F / +140°F)

Resistant to salty fog until 1000 hours (according to ISO9227)

CERTIFICATIONS

CE EN61000-6-3, EN60065, EN50130-4

IP66/IP67 EN60529

ACCESSORIES

OHEMS26A000	Sunshield for HEM26
OHEMS30A000	Sunshield for HEM30
OHEH01B	Heater 12Vdc/24Vac
OHEH02B	Heater 115/230Vac
OHEMVF1A	Blower with thermostat air filter IN 12Vdcr
OHEMVF2A	Blower with thermostat air filter IN 24Vac
OHEPS05	Camera power supply IN 230Vac - OUT 12Vdc, 400mA
OHEPS06	Camera power supply IN 230Vac - OUT 24Vac, 400mA
OHEGBB	Weatherproof junction box IP55

BRACKETS AND ADAPTORS

WBMA	Wall bracket with ball joint
WCM3A	Ceiling bracket with ball joint
WCM5A	Ceiling bracket with ball joint
WFWCA	Column mount with ball joint

RELATED PRODUCTS

| PTH300 | Pan&Tilt series |
| PTH900 | Pan&Tilt series |

SPARE PARTS

DOTHE02	Spacers for camera and lens
OHEMMAN	Cable glands, gaskets and screws kit
OHEMFA04	Front cover with screws and gaskets
OHEMFP04	Back cover with cable glands, screws and gaskets

PACKAGE							
Code	Unit weight		Package weight		Package dimensions (WxHxL)		Master carton
	kg	lb	kg	lb	cm	in	unit
HEM26K1	1.8	3.9	2.0	4.4	13.5x13.5x45.0	5.3x5.3x17.7	12
HEM30K1	2.0	4.4	2.2	4.8	13.5x13.5x45.0	5.3x5.3x17.7	12