

HEK

ALUMINIUM AND THERMOPLASTIC HOUSING

MAIN FEATURES

IP66/IP67 (with cable glands or optional sealing rings)

Pre-arranged for internal cable management bracket

Slide extractable body with hinged system

Versions with fan-assisted heater

Available accessories: heater and camera power supply

DESCRIPTION

Robust housing with tamper-proof features, designed for containing cameras with fixed lenses and compact zooms.

The frontal opening system allows an easy access to the camera and all internal connections.

A wide range of accessories for mounting the equipment is available thereby satisfying all installation needs.



HEK



HEK



HEK + WBMA



HEK + WBOVA2

AVAILABLE MODELS

Model Number	Sunshield	Heater 120/230Vac	Heater 12Vdc/24Vac	Heater 24Vac fan assisted	Max consumption
HEK26D0Y000B	–	–	–	–	–
HEK26K0Y000B	✓	–	–	–	–
HEK26K1Y000B	✓	✓	–	–	40W
HEK26K2Y000B	✓	–	✓	–	20W
HEK30D0Y000B	–	–	–	–	–
HEK30K0Y000B	✓	–	–	–	–
HEK30K1Y000B	✓	✓	–	–	40W
HEK30K2Y000B	✓	–	✓	–	20W
HEK30K2Y015B	✓	–	–	✓	24W

TECHNICAL DATA**GENERAL**

Resistant technopolymer front and back cover, RAL7030

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

Cable glands: 3xM16

PMMA window (WxH): Ø 72mm (2.8in)

Internal usable area (WxH): 82x62mm (3.2x2.4in)

Internal usable length (without accessories):

HEK26 260mm (10.2in)

HEK30 300mm (11.8in)

Internal usable length (with heater and/or power supply):

- HEK26 190mm (7.5in)

- HEK30 235mm (9.3in)

Internal usable length (with heater and/or blower):

- HEK26 190mm (7.5in)

- HEK30 235mm (9.3in)

Unit weight: 2kg-4.4lb (HEK26), 2.2kg-4.8lb (HEK30)

ELECTRICAL

Heater (Ton 15°C±3°C (59°F±5°F), Toff 22°C±3°C (77°F±5°F))

- Power supply/Consumption: IN 12Vdc/24Vac, 20W max

- Power supply/Consumption: IN 120/230Vac, 40W max

Blower with thermostat and 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

Not compatible with bracket with internal cable channel.

Camera power supply

- IN 100-240Vac, 50/60Hz - OUT 12Vdc, 1A

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

ENVIRONMENT

Indoor/Outdoor

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

CERTIFICATIONS

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

IP66/IP67 EN60529 with cable glands

IP66/IP67 EN60529 with special gaskets and bracket with internal cable channel

IP55 EN60529 with bracket with internal cable channel

ACCESSORIES

OHEH02B Heater 120/230Vac for HEB, HEK housings

OHEH01B Heater 12Vdc/24Vac for HEB, HEK housings

OHEPS10B Wide range camera power supply IN 100-240Vac - OUT 12Vdc, 15W, for HEK housing

OHEPS11B Camera power supply IN 230Vac - OUT 24Vac, 10VA, for HEK housing

OWBIP2 Sealing rings kit (3xM16) IP66/IP67 for WBOVA2 and WCM4A2 brackets for PUNTO, HOV, HTV, HTC, VERSO, VERSO POLAR, VERSO COMPACT, HEB, HEK housings

OHEGBB Weatherproof junction box

OSUPPIR Bracket for mounting 1 GEKO IRH illuminator under the housing

RELATED PRODUCTS

PTH300 Horizontal/vertical Pan & Tilt

PTH900 Horizontal/vertical Pan & Tilt

BRACKETS AND ADAPTORS

WBMA Wall bracket with ball joint

WBOVA2 Wall bracket with internal cable channel

WBOV3A2 Wall bracket with internal cable channel, counterplate and support box, not compatible with OHEBVF1, OHEBVF2 and OHEBVF3

WCM3A Ceiling bracket with ball joint

WCM5A Ceiling bracket with ball joint

WCM4A2 Ceiling bracket with internal cable channel

WFWCA Column bracket with joint

SPARE PARTS

OHEKS26A000 Sunshield HEK26

OHEKS30A000 Sunshield HEK30

DOTHE02 Spacers for camera and lens

OHEKMAN Cable glands, gaskets and screws

OHEKFA06 Front cover RAL7030 with glass, screws and gaskets

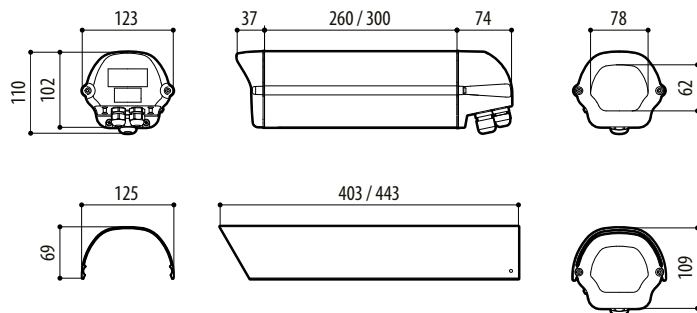
OHEKFP06 Back cover RAL7030 with cable glands, gaskets and screws

PACKAGE

Model Number	Weight	Dimensions (WxHxL)	Master carton
HEK26K1Y000B	2.3kg (5lb)	14x15x46cm (5.5x6x18in)	10
HEK30K1Y000B	2.4kg (5.3lb)	14x15x46cm (5.5x6x18in)	10

TECHNICAL DRAWINGS

Sizes in millimeters.



HEK