



HEA Camera Housings

Latest Generation External Housings

Features:

- Indoor/Outdoor installations
- Extruded aluminium body epoxy painted
- Hinged, removable body
- Elegant design
- Wide range of accessories available
- Weatherproof standard IP66
- Sunshield
- Heater (115/230V AC or 12V DC/24V AC)
- Fan assisted 24V AC heater
- Blower with thermostat and filter (230V AC or 24V AC)
- Max consumption 20W-44W

Sealed housings for indoor and outdoor use, in modern design. The size of the housing makes it ideal for containing CCD cameras with fixed lenses and compact zooms. Constructed in extruded die-cast aluminium, it is provided with an innovative opening system which allows access to the housing's interior; the body and the sunshield slide forward and hang in place, while the unit remains fixed allowing access to the camera from all angles. A tight seal is ensured by EPDM-rubber gaskets and by cable glands with their specific gaskets. A complete range of accessories is available including: sunshield, normal or fan-assisted heating, blower kit and power supply for the camera.

Furthermore, it is also possible to install a blower including an air filter replacing one of the cable gland.

The accessories are supplied factory installed or as a simple upgrade kit. Due to its refined design, HEA is particularly suitable for indoor installations.

Technical Specification

General

Die-cast aluminium back and front cover plates and internal slide
Extruded aluminium body and external slide
Epoxy polyester powder painted colour RAL9002
Stainless steel external screws

Mechanical

Dimensions:	15.5 x 14 x 43cm
Weight:	2.8kg
2 removable cable glands:	1xPG9 and 1x20mm
Glass window (BxH):	86x 70mm
Internal usable area (BxH):	84x70mm
Internal usable length without accessories:	HEA30 300mm
Internal usable length with heater:	HEA30 220mm
Internal usable length with heater and/or power supply:	HEA30 210mm

Electrical

Heater Ton 15°C+/-3°C Toff 22°C+/-3°C
· IN 12V DC/24V AC, consumption 20W max
· IN 115/230V AC, consumption 40W max
Blower kit with thermostat air filter, Ton 35°C+/-3°C
Toff 20°C+/-3°C and back cover
· IN 12V DC, consumption 4W max
· IN 24V AC, consumption 4W max
· IN 230V AC, consumption 4W max
Camera power supply
· IN 230V AC - OUT 12V DC, 50Hz, 400mA
· IN 230V AC - OUT 24V AC, 50Hz, 400mA

Environmental

Indoor / Outdoor
Operating temperature with heater: -20°C / +50°C Resistant to
the salt-air fog until 1000 hours (according to ISO9227)

Compliance

CE according to EN61000-6-3, EN 60065, EN50130-4
IP66 according to EN 60529 with cable glands

Product Codes

HEA30K1A165	External Camera Housing IP66 complete with wall bracket and ADT logo 230v ac
HEA30K2A165	External Camera Housing IP66 complete with wall bracket and ADT logo 24v ac usable internal length with heater and/or PSU 210mm

Accessories

OHEPS05 Camera power supply IN 230V AC - OUT 12V DC
OHEPS06 Camera power supply IN 230V AC - OUT 24V AC

Related Products

WCM5A Ceiling bracket with ball joint

For further information on how ADT can help you, contact your local office or phone free on **0800 010 999**
or visit us at www.adt.co.uk

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