



HOV Camera Housings

Latest Generation External Housings

Features:

- Indoor / Outdoor installations
- Side opening, easy camera servicing
- Weatherproof standard IP66 (with cable glands or with optional sealing rings)
- Built-in wiper option
- Different mounting options: standard bracket, cable management bracket or P&T
- Sunshield
- Heater 115/230V AC or 12V DC/24V AC
- Wiper
- 20W-47W max consumption

Innovative and stylish housing, designed to simplify installation and servicing, HOV ensures total protection against all environmental conditions. Due to its side opening, the accessibility to the camera, lens and all its connections is made far easier.

Its weatherproof features are ensured by neoprene-rubber gaskets and 2 PG9 + 1 PG11 cable glands with their specific gaskets, or by the sealing gaskets, when installed with bracket with internal cable management.

The body is made of die-cast aluminium; the sunshield of ABS material. The sunshield with its integrated edge-protector offers good thermal insulation. HOV offers the possibility of various mountings: wall or ceiling brackets, standard or full cable management brackets, or Pan & Tilt heads.

The housing can be equipped with a built-in, self-parking wiper. The wiper does not interfere with the viewing range of the installed camera.

A specific version with a very efficient cooling system is available for installation with IP cameras and for high environmental temperature.

A wide range of accessories is available, including sunshield, heater and fan-assisted heater, blower and camera power supply, wiper and alarm tamper switch.

These accessories are supplied as a simple plug-in kit for easy installation or factory-installed.



Technical Specification

General

Die-cast aluminium
Sunshield in ABS
Epoxy polyester powder painted colour RAL9002
Stainless steel external screws
Supplied with instruction manual, desiccant bag, accessories for camera and lens mounting

Mechanical

Dimensions (WxHxL): 185 x 255 x 52mm
Weight: 3.4kg
3 removable cable glands: 2xPG9 and 1xPG11
Glass window (BxH): 118x75mm
Internal usable area (BxH): 100x70mm
Internal usable length with and without accessories: 250mm (9.8in)

Electrical

Heater Ton 15°C+/-3°C Off 22°C+/-3°C
· IN 12V DC/24V AC, consumption 20W max
· IN 115/230V AC, consumption 40W max
Camera power supply
· IN 100-240V AC - OUT 12V DC, 50/60 Hz, 1A
· 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
IP66 according to EN 60529 with special gaskets and bracket with internal cable channel
IP54 according to EN 60529 with bracket with internal cable channel
IP44 according to EN 60529 with double filter housing

Product Codes

HOV32K1A154 External Camera Housing & fully cable managed wall bracket with ADT sticker on both sides, 230v ac heater, HOV32K1A000 +WBOV
HOV32K2A154 External Camera Housing & fully cable managed wall bracket with ADT sticker on both sides, 24v ac heater, HOV32K2A000 + WBOV

Accessories

OHOVH1 Heater 115/230V AC
OHOVH2 Heater 12V DC/24V AC
OHOVPS1B Wide range camera power supply IN 100-240V AC - OUT 12V DC
OHOVPS2B Camera power supply IN 230V AC - OUT 24V AC

Related Products

WBJA Wall bracket with ball joint
WBOVA Wall bracket with internal cable channel
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

CE

Head Office: ADT Fire and Security plc, Security House, The Summit, Hanworth Road, Sunbury-on-Thames, Middlesex TW16 5DB.
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