



ANTI-VANDAL HOUSINGS

Charles Grant offers a range of anti-vandal housings for use in high-risk areas where surveillance equipment is vulnerable to physical or criminal attack. The anti-vandal range consists of the AVH.1 large format housing, the AVH.2 medium sized wedge-shaped housing and the AVH.3 covert mini housing, offering a solution for any situation conceivable and any camera-lens combination required.



Large sized anti-vandal housing - AVH.1

The AVH.1 is constructed entirely of 2mm thick Zintec and has a high impact resistant Polycarbonate window, making it virtually impenetrable. Fitment is extremely easy through the provision of a mounting frame which is fitted first to facilitate further installation. The AVH.1 may be mounted to a solid ceiling or wall.

KEY FEATURES

- Maximum vandal resistance
- Cables are unexposed
- Anti-tamper fastenings
- 7-Pin radial security lock
- Keyed alike and supplied with 2 keys
- Easy install through special mounting frame
- Easy access through fully opening door to work inside the housing
- Multi-position camera mount to accommodate small and

- large camera/lens formats
- Wall or ceiling mount
- Removable sunshield
- Standard colour: RAL 7035 light grey

BUILD QUALITY

- Weatherproof to IP65
- Constructed of 2mm Zintec
- Pre-treated before Polyester powder coated
- Window: 6mm high impact resistant Polycarbonate
- All stainless steel fastenings

ELECTRICAL

- 12VDC/24VAC PTC heater (soft start), or 110-250VAC PTC heater for constant temperature
- Power consumption at 12VDC: 2.2W
- Power consumption at 24VAC: 8.5W
- Power consumption at 110-250VAC: 3W
- Cable entry: 2 nylon cable glands,

AVH.1



IP68, ratchet action strain relief

- 9 way fused terminal block
- Fully earth tested and bonded

Internal dimensions (mm):

225L x 435W x 210H

Weight: 9kg

Special tool required:

M5RP Driver bit to suit AVH.1 security fastenings

Wedge shape anti-vandal housing - AVH.2

Constructed of 2mm Zintec and a high impact resistant Polycarbonate window, the AVH.2 is capable of withstanding the most serious attempts of vandalism. Ceiling or wall mounted, this anti-vandal housing is ideal for use in multi-story car parks, prisons, petrol stations and other high-risk applications.

KEY FEATURES

- Maximum vandal resistance
- Cables are unexposed
- Anti-tamper fastening (on AVH.2HS)
- Lid restraining chain for ease of installation
- Multi-position camera mount (up and down, forward and backward)
- Wall, ceiling or canopy mount

- Standard colour: RAL 9010 cream matt

BUILD QUALITY

- IP54
- Made of 2mm Zintec
- Pre-treated before Polyester powder coated
- Window: 6mm high impact resistant Polycarbonate
- Stainless steel fastening

ELECTRICAL

- 12VDC/24VAC PTC heater (soft start), or 110-250VAC PTC heater for constant temperature
- Power consumption at 12VDC: 2.2W
- Power consumption at 24VAC: 8.5W
- Power consumption at 110-250VAC: 3W
- Cable entry: various options

AVH.2



through two 20mm knock-out holes in the bottom, two 20mm knock-outs at the rear and one 20mm knock-out at either side of the housing

- 9 way fused terminal block
- Fully earth tested and bonded

Internal dimensions (mm):

250L x 90W x 90H

Weight: 3kg