



AD1335 Series

ENVIRONMENTAL CAMERA HOUSINGS



AD1335-14

AD1335-14SH24

FEATURES

- Indoor/outdoor housings
- Housing length accommodates longer camera/lenses
- Fold-down housing for easy camera access
- Extruded aluminum construction
- IP66/NEMA-6 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater
- Tamper resistant
- Four levels of camera height adjustment
- Electrically isolated camera platform

The AD1335 Series is a family of high quality environmental housings designed for today's CCD cameras and/or zoom lenses. These IP66/NEMA-6 rated extruded and cast aluminum housings provide an excellent barrier against indoor and outdoor environments. The unique fold-down housing feature provides full and easy access to the camera and lens for trouble-free installation and servicing.

The camera platform has four levels of height adjustment and can be securely attached in any position along the full length of the housing. This platform is constructed of a rigid non-conductive material which helps to eliminate common grounding problems.

In cold weather climates or where condensation problems exist, the low current PTC heater automatically regulates its output to provide heat in the housing and maintain a clear viewing window.

The AD1335 Series, with its powder coat enamel finish, is suitable for use in marine environments.

SPECIFICATIONS

Model Numbers

AD1335 Series (powder coat enamel finish)

AD1335-14350 mm (14 in) housing
AD1335-14S350 mm (14 in) housing with sunshield
AD1335-14SH24350 mm (14 in) housing with sunshield and 24 VAC heater

Mechanical

Construction

HousingExtruded and cast aluminum
Viewing Window6.35 mm (0.25 in) plate glass

Color

AD1335Light beige
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Unit Weight

14-inch without Sunshield3.4 kg (7.55 lbs)
14-inch with Sunshield4.9 kg (10.78 lbs)

Shipping Weight

14-inch without Sunshield4.0 kg (8.80 lbs)
14-inch with Sunshield5.5 kg (12.10 lbs)

Cable Entry

3 weatherproof glands
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Maximum Camera/Lens Length

14-inch Housing360 mm (14.2 in)
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Camera Mounting

Non-metallic mounting plate with four levels of height and full front-to-back adjustment
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Electrical

Heater

TypePositive Temperature Coefficient (PTC), automatic regulation
Supply Voltage24 VAC/VDC (12-30 V)
Power1.8 A maximum (0.4 A nominal)
Weight68 g (0.15 lbs)

Environmental

Weatherproof StandardIP66 (NEMA-6)
Temperature Range-30° to 50° C (-22° to 122° F)
with Heater-30° to 50° C (-22° to 122° F)

Accessories

AD1335-H2424 VAC heater kit for AD1335
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Recommended Housing Mounts

AD1372CBeige wall mount for AD1335
AD1384, AD1389APedestal mount and swivel head for AD1335

