

AHD 2MP Colour Mini-Dome Camera

Model: **D056AHD25SV.01-1080P- Range**

2MP, Colour, Mini-dome camera 12VDC, PAL



Description:

This is a high-quality Analogue colour camera. This outdoor, impact resistant colour camera produces high-resolution images with little. The AHD video is transmitted through 75-Ω coaxial cable and carries the HD signal as far as 250 meters without degradation. AHD system is same as traditional analogue system but needs a Digital Video Recorder capable of receiving an AHD signal. With its lightweight and compact size, this camera is ideal for monitoring and surveillance where high-quality images are needed 24/7.

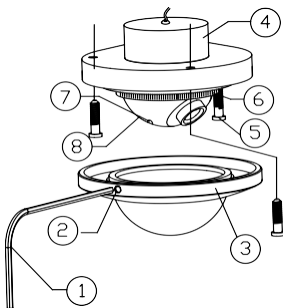
Cautions:

- In order to protect the camera, please avoid placing or using the camera under direct sunlight.
- Please ensure that the input voltage range is within the specifications.
- Please do not place the camera in a location with a temperature exceeding 50°C.
- Do not attempt to service the camera by yourself. Please refer all services to qualified dealers.

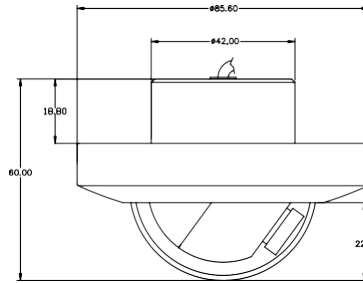
Packing list:

Camera	1
Instruction manual	1
Hex-key	1
M3 Torx-type screw	3
Mounting screw	3
T6 Torx-type key	1

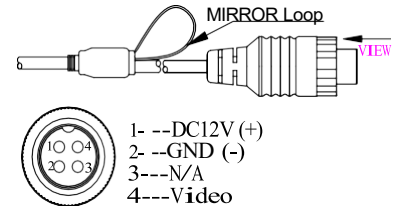
Operation procedures:



- Use the supplied hex-key (1) to loosen the hexagon socket screw (2), then unscrew the top cover ~ if this is tight, apply pressure to polycarbonate dome to compress O-ring seal while unscrewing the top cover (3).
- Attach the mounting base (4) to wall or ceiling, as required. Use the supplied screws (5) to fix camera in position ~ a firm mounting surface is essential for a stable installation.
- Connect the camera to the 75-Ω coaxial cable using a male BNC connector.
- Adjust camera position by loosening the inner knurled ring (6). Adjust the focus sharpness by loosening the focus-lock screw (7).
- Lock the ball in place by rotating the inner knurled ring clockwise.
- Replace the perspex cover and the top cover.
- Re-tighten the hex-head screw (2) to lock the dome camera.



Connections:



Specifications:

Model	D056AHD25SV.01-1080P
Pick up Device	1/2.7" CMOS Starvis Sensor
TV System	PAL
Picture Elements	1280(H)*1080(V)
Resolution	2MP
Lux Level	0.01 Lux @ F1.2
Infrared Illumination	N/A
S/N Ratio	More than 50 dB, (AGC Off)
Auto Gain Control	N/A
White Balance	N/A
Electronic Shutter	N/A
Back Light Compensation	N/A
Infrared LED	N/A
Mirror	Cut-Loop
Video output	1 Vp-p, 75Ω composite, 4-way Din Jack 1
Mirror	Available
Power Consumption	60mA
Lens	2.5mm Fixed, (100°(H), 78.9°(V))
Lens Mount	M12XP0.5mm Thread
Power Supply	12V DC ±10%
Dimensions (L x W x H)	85.6 x 60.0 mm
Net Weight	207g
Weatherproof	IP67
Impact Resistant	IK10
Operating Temperature	-10°C to +50°C

*Specifications are subject to change without prior notice.