



DCG156HD 4 IN 1 CAMERA 1.3 MEGA PIXEL HD / 1000TVL CVBS

ITEM NUMBER: 066VT156GHD
MODEL: DM941I-4N1

4 in 1 HD CCTV dome camera 720p 1.3 Mega Pixel, supports HD-CVI, HD-TVI, AHD and 960H (1000TVL) analogue, 20m (65ft) night vision – 4IN1

Key Features

Compact Colour Dome Camera
4 in 1, supports all video standards: HD-CVI, HD-TVI, AHD, 960H analogue (1000TVL)
1/3" CMOS 1.3 Megapixel Video Board
720p HD resolution
3.6mm fixed lens
18 SMD Infrared LEDs for up to 20m (65ft) night vision
3 Axis design

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HD CCTV for Less!

Description

CCTV colour compact dome camera with 4 in 1 technology – supports HD-CVI, HD-TVI, AHD of up to 1.3 Mega Pixel 720p HD resolution and analogue 960H (CVBS). The camera is equipped with infrared night vision and suitable for outdoor and indoor use.

The camera provides high definition video via coaxial cable or UTP and also a standard analogue CVBS video signal. The CMOS high-performance video sensor provides a HD 720p quality image (all standards supported: HD-CVI, HD-TVI, AHD), as well as a standard 960H analogue CVBS signal in 1000TVL grade. That means the camera operates with modern high definition systems as well as standard analogue CCTV installations.

Fixed optical lens with 3.6mm focal length with a diagonal field of view of up to 79°.

18 SMD infrared LEDs are activated automatically in low light conditions, providing a sharp image at 0lux (total darkness) to a maximum distance of 20m (65ft).

The new generation of energy saving SMD infrared LEDs makes the night vision of the camera stronger and brighter than standard LEDs.

The integrated automatic IR CUT filter provides a sharp image with realistic colours during daytime operation.

The following image improvement features are integrated:

- AE Auto Exposure
- 2D-NR Noise Reduction without loss of focus
- AWB Automatic White Balance

Video connection via standard BNC connector, switchable between HD-CVI, HD-TVI, AHD and analogue CVBS (PAL), 960H (1000TVL grade).

Solid housing made of aluminium, weatherproof according to IP66 specifications, can be used outdoors and indoors. It has a three axis design bracket that allows easy and accurate adjustment of the viewing angle with wall or ceiling installation. Bracket is included.

Scope of Delivery

CCTV 4 in 1 camera DCG156HD
Fittings
Alan Key
Power adapter 12V DC
Manual

Technical Specifications

| | |
|------------------------------------|---|
| Image Sensor | 1/3" 1.3 Megapixel High Performance CMOS (model PAS5130) |
| DSP | V20 |
| Resolution | HD 720p (1280x720 pixels) at 25fps 960H analogue CVBS 1000TVL |
| Video Output | 1x BNC for HDCVI, HDTV 2.0, AHD and CVBS (switchable) |
| Minimum Illumination | 0 Lux (IR on) |
| Night vision | 18 SMD Infrared LEDs, up to 20m (65ft) infrared night vision with automatic IR CUT filter |
| Lens | 3.6mm optical fixed lens, 79° field of view |
| Image Enhancement and OSD features | Day / Night IR-CUT (ICR), 2D-NR, AE, AWB |
| Weatherproof and Dustproof rating | IP66 for outdoor and indoor use |
| Housing | solid metal housing made of aluminium, colour: dark grey |
| Power Supply | DC 12V, 300mA, Power Supply included |
| Operating Temperature | -10° C ~ +45° C |
| Storage Temperature | -30° C ~ +60° C RH95% Max |
| Dimensions | 68(H) x 97 (Ø) mm |
| Weight | 300g |
| Camera Type | 4 in 1 720p ECO Range (4N1) |