

**CAM130 MiniROK IR External Dome**

These dome cameras produce exceptional quality images using the Sony 1/3" CCD providing 650 TVL(day) and 700 TVL (night) resolution. The cameras are housed in a tiny attractive white, anti-vandal metal housing and are fitted with a 3.7mm board lens and 7 x IR LEDs up to 10m beam.



**Features**

- 1/3" Sony 960H Ex-view HAD CCD II
- 650TVL (Day) and 700TVL (Night)
- 3.7mm board lens
- IP66 weatherproof and anti-vandal metal housing
- 7 x IR LEDs covering up to 10 metre range

**Mounting the Camera**

The camera is for outdoor or indoor mounting on a wall, ceiling or under a lintel. To mount the camera, loosen the securing grub screws on the sides of the housing using the Allen key supplied. Remove the base and secure to wall or lintel using the four screws provided. Now reconnect camera base and position the camera using the internal 3 axis movement that can be adjusted to give a completely left or right angle view. Finally re-tighten grub screws.

**Powering the Camera**

The dome requires a 12V DC regulated power supply. The camera is provided with a fly lead with a mini power jack plug. It is recommended to use a power supply that is rated higher than the current consumption of the camera i.e. the current consumption is 140mA add approximately 50% so use a power supply of 200mA or above. Please ensure that power is connected correctly as this camera is polarity sensitive.

**Connecting the camera to control equipment**

The dome camera comes with a fly lead for power and video out. To reduce installation time the video out lead is terminated into a male BNC connector. Connect the camera to control equipment via a female BNC-BNC lead. Remember that the Video requires two wires to complete the circuit and when using a co-ax cable, the outer braid of the co-ax provides the "0V GROUND" connection and the inner core provides the "Video" connection.

**CAM130W Camera Specifications**

Sensor	1/3" Sony 960H Ex-view HAD CCDII	Housing	White metal vandalproof
Resolution	PAL: 976 (H) x 582 (V)	Video Output	1v p ~ p, 75Ω
TV Lines	650 TVL (Colour) 700 TVL (B/W)	IP Rating	IP66
Min.Illumination	0 Lux IR on	Power/Current	12vDC / 140mA
S/N Ratio	More than 52dB (AGC off)	Lens	3.7mm pinhole lens
Scan System	2:1 interface	Dimensions	50mm (D) x 48mm (H)
Sync. System	Internal, Negative sync	Weight	160gms
Elect. Shutter	PAL: 1/50s ~ 1/10,000s	Storage Temp	-15°C ~ +60°C
Gama	0.45	Operating Temp	-10°C ~ +50°C



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This symbol on the products and/or accompanying documents means that used electronic equipment must not be mixed with general household waste. For treatment, recovery and recycling please return this unit to your trade supplier or local designated collection point as defined by your local council.

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