

Dome Camera Instructions

The CAM792 Internal Colour Dome Camera produces good quality images. The dome has a clear dome housing and the camera is disguised behind a smoked screen inset that makes this dome unobtrusive and suitable for a wide range of locations. This model comes complete with a popular 3.6mm board lens with an ivory coloured base. The small housing makes this dome camera especially suitable for small shops, stock rooms, reception areas and lobbies.



Mounting the Camera

The camera is for mounting on an indoor ceiling.

Powering the Camera

The dome requires a 12V DC regulated power supply.
Total current consumption not more than 200mA.

Connecting the camera to control equipment.

Before powering up power supply connect the following:-

1. Connect 12vDC + from 12vDC regulated power supply to red cable connection on camera terminal strip.
2. Connect 12vDC – from ground connection on power supply to black cable connection on terminal strip.
3. Connect video connection from camera (centre connection of co-axial cable) to yellow cable connection on terminal strip.
4. Connect video ground connection (co-axial ground) also to black cable connection on terminal strip.



CCT792 Camera Specifications

Image Sensor	1/3" Colour CCD
Electronic Shutter	1/60 – 1/100,000 sec
Minimum Illumination	0.4 Lux at F1.2
Image Output	1V _{pk-pk} 75Ω
Resolution	480 TVLines
Input Voltage Range	12V DC
Power Consumption	12v DC 160 mA
Lens	3.6mm board lens
AGC	Automatic
Iris Control	Electronic
Storage Temp.	-20°C ~ 70°C

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