The CCT566 Contractor's Internal Dome Camera produces good quality images at a low budget cost.

The domes have a clear smoked housing with a black base and the camera is disguised behind a smoked screen insert that makes this dome unobtrusive and suitable for a wide range of locations. This colour model comes complete with a popular 3.6mm board lens. The small housing makes this dome camera especially suitable for small shops, stock rooms, reception areas and lobbies.



Mounting the Camera

The camera is mounted on a camera bracket that can be pointed in any direction.

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 so adding a third to 120mA is a minimum of 160mA. A POW150 would therefore power up to three of these cameras. If you are using the Easy Connection Kit (CCT801/2/8/9) to power and connect your camera (12V models only) please proceed as per the instructions supplied with the Easy Connection Kit.

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. This allows the installer to effortlessly connect the camera to control equipment via a female BNC to BNC lead. Remember that the Video out from the camera is like any other electrical circuit and requires two wires to complete the circuit. When using a coax type cable such as RG59 or similar, the outer braid of the coax provides the "0V GROUND" connection and the inner core provides the "Video" connection.

Camera Specifications Model CCT566	
Image Sensor	1/3" Colour CCD
Image Output	1v p~p 75Ω
Resolution	420TVL min
Minimum Illumination	0.8 Lux
Input Voltage	12v DC
Power Consumption	120mA
Lens	3.6mm board lens
AGC	Automatic
Iris Control	Electronic
Size	99.5mm (H) x 60mm (D)



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.

All specifications are approximate. Kovert.com reserves the right to change any product specification or features without notice. Whilst every effort is made to ensure that these instructions are complete and accurate, Kovert.com cannot be held responsible in any way for any losses, no matter how they arise, from errors or omissions in these instructions, or the performance or nonperformance of the camera or other equipment that these instructions refer to.

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