

Chubb Internal High-Resolution Dome Cameras

Intruder Alarms | CCTV | Access Control | Integrated Systems
Cameras | Monitors | Controls | Recorders | Storage | Monitoring | Service

Product

Chubb Internal Dome Cameras – high resolution, detailed video surveillance



Benefits

- High resolution colour and monochrome cameras for day and night operation
- 2.8mm - 10mm varifocal, auto-iris lens for enhanced field of view
- Less prone to accidental movement and tampering than standard cameras
- A range of enhanced features including backlight compensation, flicker reduction and white balance adjustment (colour only)
- Versatile adjustable of viewing direction along 3-axes for wall and ceiling mounting
- Improved resolution and discreet design makes these cameras suitable for most applications including Banks, Casinos, Museums, Warehouses, and Retail environments

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Technical Data

Features	Monochrome	Colour
Image Sensor	1/4" CCD	
Resolution	580 TVL (H)	480 TVL (H)
Sensitivity (50 IRE)	0.48 Lux	1.5 Lux
Scanning System	2:1 interface	
S/N Ratio	>50dB (Min AGC)	
Electronic Shutter	1/50s fixed	1/50s (flicker reduction off) 1/120s (flicker reduction on)
Lens	Varifocal 2.8 – 10mm, auto-iris, F1.2	
Horizontal Angle of View	78.2° ... 21.6°	
Power Source	12 VDC / 24 VAC	
Power Consumption	3W	
Dimension (mm)	128 (diameter) x 101 (height)	
Weight (g)	400	
Operating Temperature	-10° C to 50° C	
Humidity	0% to 85% relative, non-condensing	

Chubb is one of the UK's largest providers of security and fire detection services and operates through a national network of branches. Each local branch team possess the best combination of skills and expertise together with a knowledge of your area. All backed up by an internationally recognized leading brand.

This document is one of a wide range of data sheets designed to provide technical details on Chubb Electronic Security's products and services.

If you require any supplementary information, please contact your local Chubb representative. Alternatively for general sales enquiries, you can call our freephone.

The Chubb policy is one of continuous development and consequently the information contained in this publication can be varied in detail.

Freephone 0800 282 494

Calls may be monitored for security purposes