



## MT series of tube cameras

## DATA SHEET

### Monochrome & colour series of cameras



- Aesthetic design
- Compact design
- Wide variety of applications
- Automatic electronic shutter
- Automatic gain control

The MT tube series of cameras have been designed to provide a simple and easy to install discrete tube style camera that has been carefully designed to match aesthetically with many different applications. The MT series of tube cameras come with the option of either colour or monochrome variations with the colour being fitted with the latest 1/4" CCD and the monochrome optimising its low light performance by using a 1/3" CCD. The cameras are fitted as standard with an automatic electronic shutter allowing the camera to be used in area where the lighting is changing. Additionally the colour model is fitted with an automatic white balance, which compensates for different colour conditions.

### Range of camera models

<b>MT-36</b>	Monochrome tube camera
<b>MTC-36</b>	Colour tube camera

*The MT series of tube cameras are designed to provide discrete security while still being both simple to install and versatile*





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### TECHNICAL SPECIFICATION

	MT-36	MTC-36
TV System	CCIR	PAL
Lens mount	3.6mm lens	3.6mm lens
Scanning System	2:1 Interlace	
Image sensor	1/3" B/W CCD	1/4" Sony CCD
Effective elements (h)x(v)	500 x 582	512 x 582
Video outputs	BNC	BNC
Resolution ( horizontal)	380TVL	330TVL
Min.Illuminance	Less than 0.5Lux(F2.0)	Less than 1.0Lux(F2.0)
S/N ratio	More than 46dB	More than 48dB
Sync.system	Internal	
Iris control	Automatic electronic iris	
White Balance	Auto tracking white balance	
Power supply	12Vdc	12Vdc
Power consumption	3.0W	4.0W
Operating conditions	- 10°C ~ +50°C relative humidity 80% max	
Storage conditions	- 20°C ~ +50°C relative humidity 80% max	
External dimensions	26mm dia x 87mm H	
Weight	300g	300g

