

Video components....

Designed for professional video systems



Art: 15755

Technical data

Resolution:	480TVL (752x582 pixel)
Minimum illumination:	0,5 Lux / F 1,4
Pick-up device:	1/3" CCD-Chip Sony Super HAD
Spectral sensitivity:	380-800nm wave length
Gamma-correction:	0,45
Knee function:	For edge enhancement
Signal-to-noise ratio:	>50 dB
AGC:	Yes
Synchronisation:	Internal
Electr. shutter:	1/50 - 1/100000 sec.
Intelligent backlight compensation:	Auto Backlight Compensation
Smeareffect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS 1 Vss / 75 Ohm
Power source / consumption:	12(9-15)V DC, 0,1 A (Reverse Battery Protection)
Environmental temperature:	-10 up to +50 °C
Environmental humidity:	Up to 95%
Electrical safety VDE:	EN 60065+60950
EMC:	EN 50081+82, CE certification
Maximum vibration:	8 G
Mounting attachments:	Flush mount
Assembly:	In optional surface mount
Weight:	200g
Dimension (HxØ):	45 x 75mm
Lens:(15755):	4,3 mm/ F 2,0 (58° horizontal) with 9mm lens thread
Iris:	Fixed
Focussing:	0,5m up to ∞

VDE CE EMC

Model Description:

The versatile, vandalism proof micro dome camera in chrome with crack-free dome glas (poly carbonat) being applied as simple surface or angled surface mount. The micro dome camera is especially designed for prestigious retail or transport applications and already installed 10000-times in buses, trains and coaches. The camera is equipped with extremely powerful elektronick shutter, which allows the interior application under extreme illumination.

Accessories



Dimension



Scope of delivery:

**Color versatile camera with 4,3mm lens, 9mm lens thread
1,2m long connection cable with open glands for 12V DC and BNC socket**

Recommended accessories:

Stabilized power supplied 12V DC / 1,3 A (art.no. 20114S)
Angled surface mount (art.no. 15751)
Straight surface mount (art.no. 15752)