

1/3" color cubic camera with pinhole lens

Art. no. 14042 Model name VC-CUC33P/480P1

Resolution 480TVL



**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Technical data

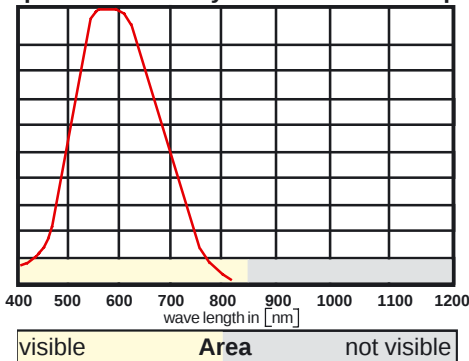
Resolution:	480TVL (752x582 pixel)
Minimum illumination:	0,5 Lux / F 1,4
Pick-up device:	1/3" CCD-Chip Sharp
Automatic white balance:	2800-8200°K
Enhancer:	Horizontal and vertical
Gamma-correction:	0,45
Knee function:	yes, for edge enhancement
Signal to noise-ratio:	> 50 dB
AGC:	Yes
Synchronisation:	Internal
Electr. Shutter:	1/50 - 1/100000 sec.
Backlight compensation:	Yes, auto BLC
Smearing effect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS 1 Vpp / 75 Ohm
Power source / consumption:	9 -15 V DC, 0,1 A
Environmental temperature:	-10 up to +50 °C
Environmental humidity:	Up to 95%
Electrical safety:	EN 60065+60950
EMC:	EN 50081+82, CE-Zertifikation
Maximum shock:	80 G
Maximum vibration:	8 G
Mounting attachments:	Wall / ceiling bracket
Weight:	100 g
Measurements:	33 x 33 x 28mm
Lens:	3,7 mm/ F 2,0 (66° horizontal)
Lens mount holder:	12 mm thread
Iris:	Fixed
Focussing:	Manual (0,5m bis ∞)

Standard packing:

color cubic camera with 3,7mm pinhole lens (12mm thread)
120cm connection cable
Wall / ceiling mounting

VDE CE EMC

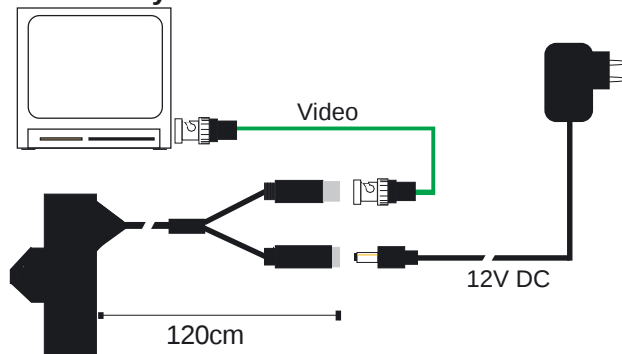
Spectral sensitivity of camera CCD-Chip



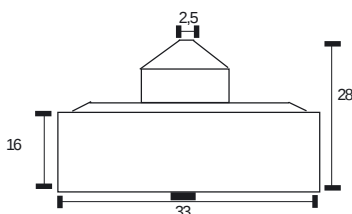
Accessories:

Stabilized power supply 12V DC / 400 mA (Art.no. 20114)

System assembly



Measurements



Wall or ceiling fastener



Focussing

- Screw dismantling
- Lens throwing
- Screw to fix

