

1/3" b/w cubic camera with pinhole lens (420TVL)

Art. no. 20021-G Model name VC-CUC35C/420P1-G

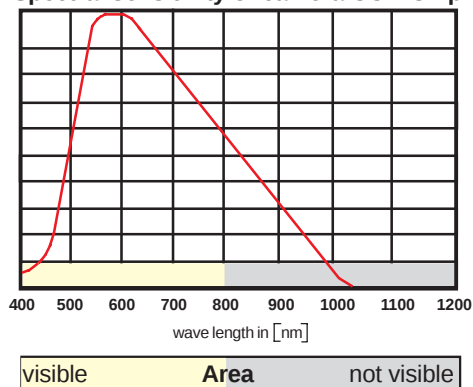


Technical data

Resolution:	420TVL (512x582 pixel)
Minimum illumination:	0,01 Lux / F 1,2
Pick-up device:	1/3" CCD-Chip Samsung
Spectral sensitivity:	380 - 1100 nm wave length
Enhancer:	Horizontal
Gamma-correction:	0,45
Knee function:	yes, for edge enhancement
Signal to noise-ratio:	> 58 dB
AGC / ALC:	28 dB / 72 dB
Synchronisation:	Internal
Electr. Shutter:	1/50 - 1/100000 sec.
Backlight compensation:	Yes, auto BLC
Smearing effect:	0,004%
LAG:	Zero
Scanning system:	CCIR, 625 lines, 50 Hz
Video output:	BAS 1 Vpp / 75 Ohm
Power source / consumption:	9 -15 V DC, 0,1 A (Verpolungsschutz)
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:	50 g
Measurements:	35 x 35 x 20mm
Lens:	3,7 mm/ F 2,0 (66° horizontal)
Lens mount holder:	12 mm thread
Iris:	Fixed
Focussing:	Manual (0,5m bis ∞)

VDE (E) EMC

Spectral sensitivity of camera CCD-Chip



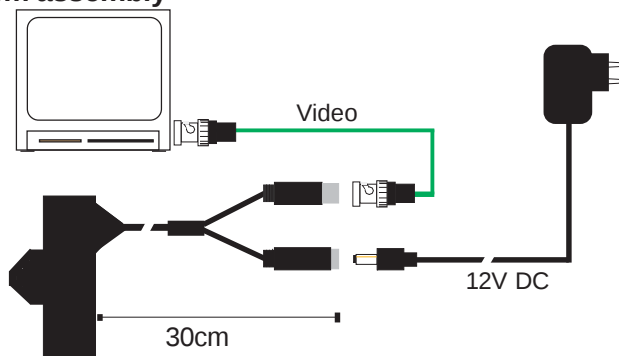
Standard packing:

color cubic camera with 3,7mm pinhole lens (12mm thread)
30cm connection cable
Wall / ceiling mounting

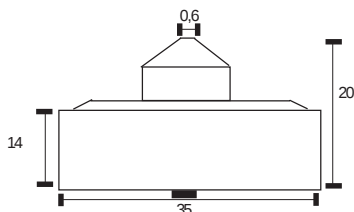
Accessories:

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

