

1/3" b/w cubic camera with lens

Art. no. 20020 Model name VC-CUC29C/42043 Version 420TVL



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

Technical data

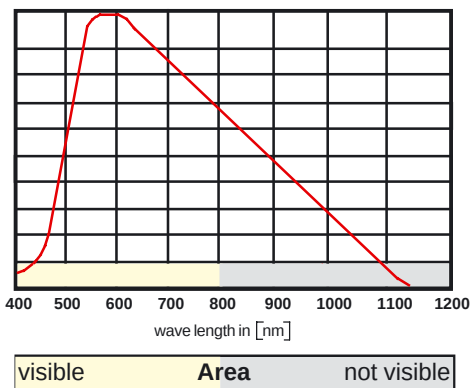
Resolution:	420TVL (512x582 Pixel)
Minimum illumination:	0,05 Lux / F 1,4
Pick-up device:	1/3" CCD-Chip Sharp
Spectral sensitivity:	380 - 1100 nm wave length
Enhancer:	Horizontal
Gamma-correction:	0,45
Knee function:	For edge enhancement
Signal-to-noise ratio:	> 48 dB
AGC:	Yes
Synchronisation:	Internal
Elektr. shutter:	1/50 - 1/100000 sek.
Intelligent backlight compensation:	Auto Backlight Compensation
Smeareffect:	0,004%
LAG:	Zero
Scanning system:	CCIR, 625 Zeilen, 50 Hz
Video output:	BAS 1 Vpp / 75 Ohm
Power source / consumption:	12V DC, 0,1 A (reverse battery protection)
Environmental temperature:	-10 up to +50 °C
Environmental humidity:	To 95%
Electrical safety VDE:	EN 60065+60950
EMC:	EN 50081+82, CE certification
Maximale vibration:	8 G
Mounting attachments:	Wall / ceiling bracket
Weight:	50 g
Measurements:	29 x 29 x 30mm
Lens:	4,3 mm/ F 2,0 (58° horizontal)
Lens mount holder:	12 mm thread
Iris:	Fixed
Focussing:	Manual (0,5m to ∞)

Standard packing:

b/w cubic camera with 4,3mm lens (12mm thread)
120cm connection cable
Wall / ceiling mounting

VDE CE EMC

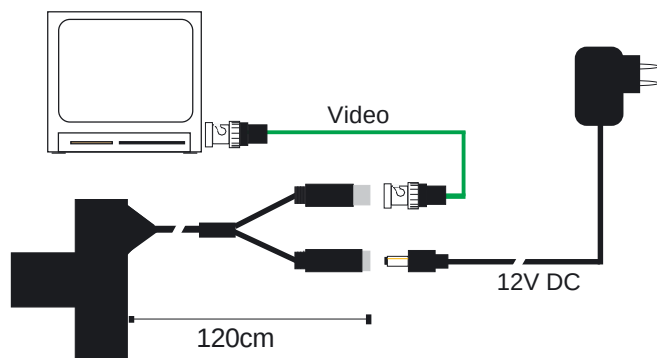
Spectral sensitivity of camera CCD-Chip



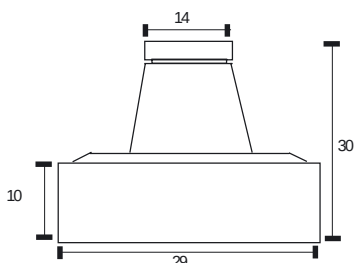
Accessories:

Stabilized power supply 12V DC / 1,3 A (Art.no. 20114S)

System assembly



Measurements



Wall or ceiling fastener



Focussing

- Screw dismantling
- Lens throwing
- Screw to fix

