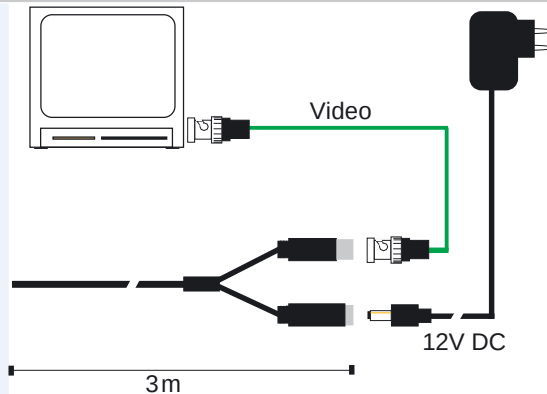


B/W mini finger camera for indoor, incl. bracket

Art. no. 14087

Model name VC-CYP-1/3

Version 420TVL



Standard packing:

b/w mini finger camera with bracket and 3m connection cable equipped with: DC plug and BNC socket for video

Accessories:

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

VDE **CE** **EMC**

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mean
high quality
and
reliability
with
German
engineering
and
design**

Technical data

Resolution:	420 lines (512 x 582 pixel)
Pick-up device:	1/3" Sharp CCD-Chip
Minimum illumination:	0,05 Lux / F 1,4
Spectral sensitivity:	380 - 1100 nm wave length
Enhancer:	Horizontal
Gamma correction:	0,45
Knee function:	For increasing contrast
Signal-to-noise:	> 50 dB
AGC:	30 dB
Synchronisation:	Internal
Electr. Shutter:	1/50 - 1/100000 sec
Intelligent backlight compensation:	Auto
Smeareffekt:	0,004%
LAG:	Zero
Scanning system:	CCIR, 625 lines, 50 Hz
Video output:	BAS 1 Vpp / 75 Ohm
Power source / consumption:	12 (9-15) V DC, 0,1A
Environmental temperature:	-10 up to +50 °C
Environmental humidity:	Up to 95%
Electrical safety:	60065+60950 VDE
EMC:	EN 50081+82, CE certification
Maximum vibration:	8 G
Weight:	20 g
Lens:	3,7mm / F2,0 (66° horizontal) acute
Iris control:	Fixed
Focal range:	Manual 0,5 m - ∞
Connection:(Video,Spg.)	3 m connection cable with BNC socket and 12V DC socket
Housing (Alu):	Black coated
Montage mounting:	Provided wall / ceiling bracket
Suitable accessories:	Stabilized power supply 12V DC / 400 mA (art.no. 20114)

Spectral sensitivity of camera CCD-Chip

