

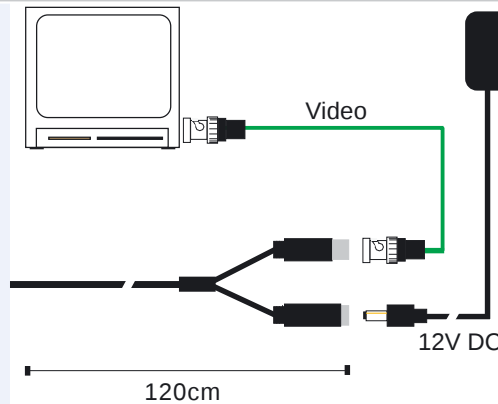
1/3" b/w cameras integrated in minidome plastics housing

Art. no. 14561 Model name VC-SW-KUP60STD-420

Version 420 TVL

Art. no. 14562 Model name VC-SW-KUP60STD-600

Version 600 TVL



Standard packing:

b/w camera in minidome housing with 4,3mm lens and 1,2m connection cable equipped with: DC plug and BNC socket for video

Accessories:

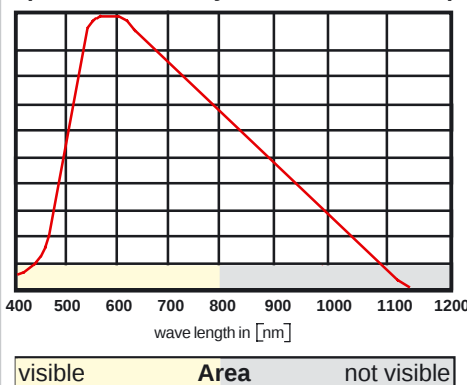
Stabilized power supply 12V DC/400mA (art.no. 20114)

VDE CE EMC

Technical data

Resolution:(14561).....	420TVL (512 x 582 pixel)
(14562).....	600TVL (752 x 582 pixel)
Minimum illumination:.....	0,05 Lux / F 1,4
Pick-up device:(14561).....	1/3" CCD-Chip LG
(14562).....	1/3" CCD-Chip Sharp
Spectral sensitivity:.....	380 to 1100 nm wave length
Enhancer:.....	Horizontal
Gamma-correction:.....	0,45
Knee function:.....	yes, for edge enhancement
Signal to noise-ratio:.....	> 45 dB
AGC:.....	26 dB
Synchronisation:.....	Internal
Electr. Shutter:.....	1/50 - 1/100000 sec. (auto)
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:.....	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:.....	EN 60065+60950
EMC:.....	EN 50081+82, CE-Zertifikation
Maximum vibration:.....	8 G
Mounting attachments:.....	4 bore hole 3 mm Ø
Weight:.....	60 g
Measurements:.....	32x32mm
Lens:.....	4,3 mm/ F 2,0 (58° horizontal)
Lens mount holder:.....	12 mm thread
Iris:.....	Fixed
Focussing:.....	Manual (0,5m bis ∞)

Spectral sensitivity of camera CCD-Chip



Measurements

