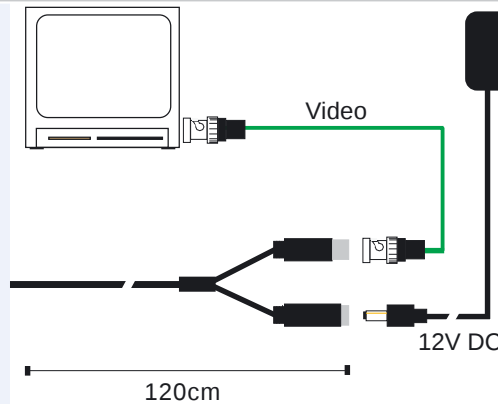


1/3" color camera integrated in minidome plastics housing

Art. no. 14565 Model name VC-FKUP60STD-480EX

Version 480 TVL



Standard packing:
color 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)

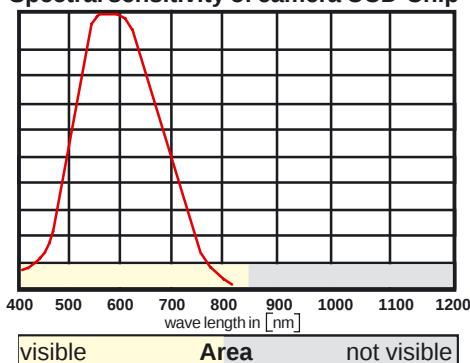
VDE CE EMC

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

Technical data

Resolution:	480TVL (752 x 582 pixel)
Minimum illumination:	0,05 Lux / F 1,4
Pick-up device:	1/3" CCD-Chip Sony EXview
Spectral ara:	380 up to 1100nm wave length
Enhancer:	Horizontal
Gamma-correction:	0,45
Knee function:	yes, for edge enhancement
Signal to noise-ratio:	> 50 dB
AGC:	28 dB
Synchronisation:	Internal
Electr. Shutter:	1/50 - 1/100000 sec. (auto)
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:	12 (8-18) 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

