

1/3" color dome cameras with 4,3mm lens

Art. no. 15510
Art. no. 15511

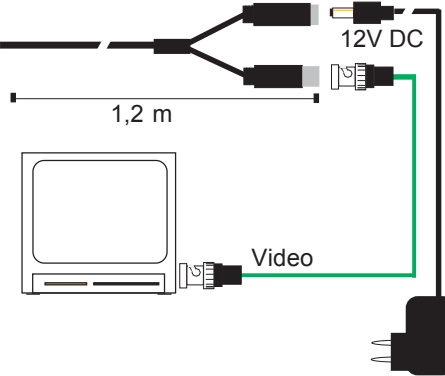
Model name VC-FKUP-42043-OSD
Model name VC-FKUP-55043-OSD

Version 420TVL 4,3mm lens
Version 550TVL 4,3mm lens



VDE **CE** **EMC**

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



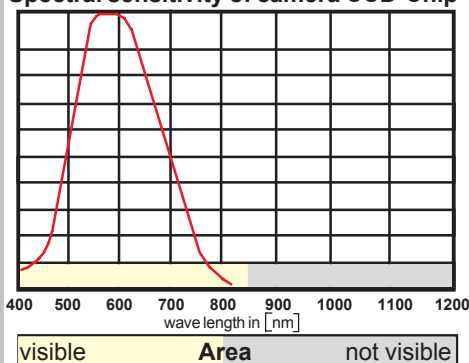
Standard packing:
color camera with 4,3mm lens
and 1,2m connection cable
equipped with: DC plug and
BNC socket for video

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

Technical data

Resolution:(15510).....	420TVL (512 x 582 Pixel)
(15511).....	550TVL (752 x 582 Pixel)
Minimum illumination:.....	0,2 Lux / F 1,4
Pick-up device:.....	1/3" Sony Super HADII CCD-Chip
Signal working:.....	Digital (DSP)
Spectral area:.....	380 up to 800nm wave lenght
Gamma correction:.....	0,45
Knee function:.....	yes, for edge enhancement
Signal to noise-ratio:.....	> 45 dB
AGC:.....	Max. 26 dB
Synchronisation:.....	Internal
Elektr. Shutter:.....	1/50 - 1/100000 sec.
Backlight compensation:.....	Yes (auto)
Smearing effect:.....	0,004%
LAG:.....	Zero
Scanning system:.....	PAL, 625 lines, 50 Hz
Video output:.....	BAS 1 Vss / 75 Ohm
Power source / consumption:.....	12 (8-18) V DC, 0,2 A (reverse batterie protect.)
Environmental temperature:.....	-10 up to +50°C
Environmental humidity:.....	To 90%
Weight:.....	230 g
Measurements:(DxH).....	117 x 83 mm
Lens:.....	4,3mm / F2,0 (58° horizontal)
Lens mount holder:.....	12 mm lens holder
Iris:.....	Fixed
Focussing:.....	Manuell (0,5m bis ∞)
Specific features:.....	Auto backlight function (BLC)
Mounting reattachments:.....	Ceiling or wall mounting (3achsial)
Mounting place:.....	Indoor and in protected outdoor area
Housing construction:.....	Plastics housing (beige), dome plexiglass
Camera housing typ:.....	For board cameras 1x 32x32 up to 2x 38x38mm

Spectral sensitivity of camera CCD-Chip



Open dome with board camera
and lens

