

1/3" day/night color antivandalism dome camera with lens / IR cut filter

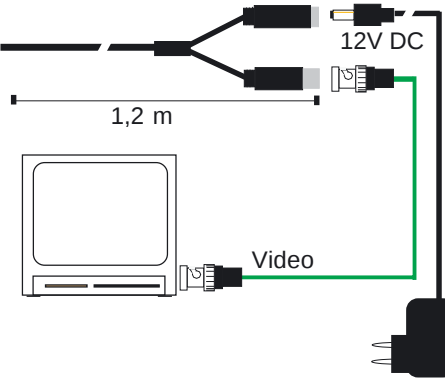
Art. no. 15500V Model name VC-VFKUP-48043-TNEX

Version 480TVL 4,3mm lens / day/night



VDE (E) EMC

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



Standard packing:

day/night color antivandalism dome camera with 4,3mm fixed lens and 1,2m connection cable equipped with: DC plug and BNC socket for video

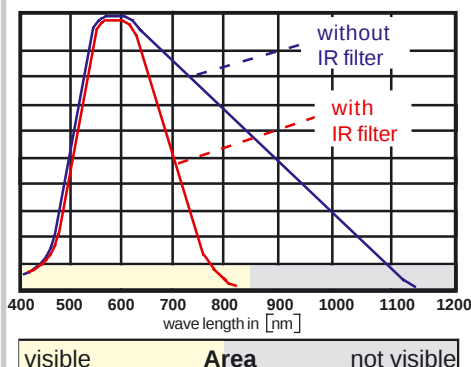
Accessories:

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

Technical data

Resolution:(15490V).....	480TVL (752 x 582 Pixel) (color) 600TVL (752 x 582 Pixel) (b/w)
Minimum illumination:.....	0,3 Lux / F 1,4 (color) 0,03 Lux / F 1,4 (b/w)
Pick-up device:.....	1/3" Sony EXview CCD-Chip
Signal working:.....	Digital (DSP)
Spectral area:.....	380 up to 800nm wave lenght (color) 380 up to 1100nm wave lenght (b/w)
DIP switch for:.....	Flickerless, Backlight, DC resp. Shutter Mode, AWB resp. ATW, AGC max. (ON/OFF)
Gamma correction:.....	0,45
Knee function:.....	yes, for edge enhancement
Signal to noise-ratio:.....	> 50 dB (AGC off)
AGC:.....	Max. 26 dB
Synchronisation:.....	Internal / linelock
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:.....	FBAS 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:.....	790 g
Measurements:(DxH).....	140 x 95 mm
Lens:.....	4,3mm / F2,0 (58° horizontal)
Lens mount holder:.....	12mm lens holder
Iris:.....	Fixed
Focussing:.....	Manual
Specific features:.....	DIP switch programming Connection for LED illumination, linelock
Mounting reattachments:.....	Ceiling or wall mounting (3achsial)
Mounting place:.....	Indoor and outdoor area (IP67)
Housing construction:.....	Shock-resistant metal housing (beige), dome Poly Karbonat
Camera housing typ:.....	For board cameras 1x 32x32 up to 2x 38x38mm

Spectral sensitivity of camera CCD-Chip



Open dome with board camera and DC vario lens

