

1/3" B/W dome cameras with DC-Vario lens

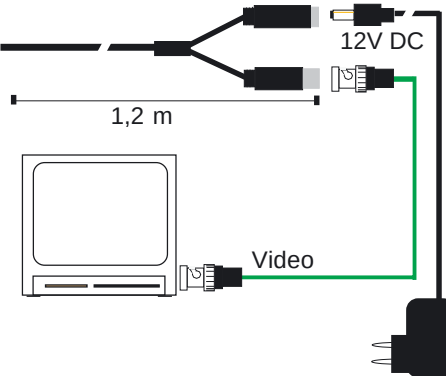
Art. no. 15250 Model name VC-KUP-420-DC3/12
 Art. no. 15252 Model name VC-KUP-420-DC9/22
 Art. no. 15253 Model name VC-KUP-600-DC3/12
 Art. no. 15255 Model name VC-KUP-600-DC9/22

Version 420TVL 3-12mm DC-Vario lens
 Version 420TVL 9-22mm DC-Vario lens
 Version 600TVL 3-12mm DC-Vario lens
 Version 600TVL 9-22mm DC-Vario lens



VDE (E) EMC

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



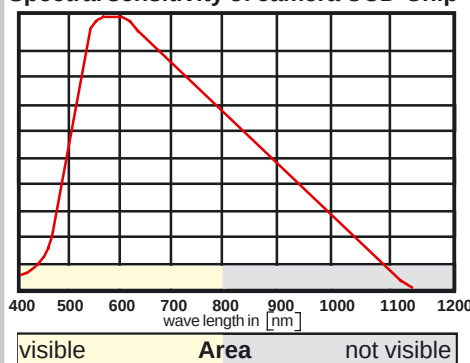
Standard packing:
 b/w camera with DC-Vario lens
 and 1,2m connection cable
 equipped with: DC plug and
 BNC socket for video

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

Technical data

Resolution:(15250, 15252).....	420TVL (512 x 582 Pixel)
(15253, 15255).....	600TVL (752 x 582 Pixel)
Minimum illumination:.....	0,05 Lux / F 1,4
Pick-up device:.....	1/3" Panasonic CCD-Chip
Signal working:.....	Digital (DSP)
Spectral area:.....	380 up to 1100nm wave lenght
DIP switch for:.....	DC resp. Shutter Mode, Backlight (ON/OFF), Flickerless (ON/OFF), 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
Elektr. Shutter:.....	1/50 - 1/100000 sec.
Backlight compensation:.....	Yes (auto)
Smearing effect:.....	0,004%
LAG:.....	Zero
Scanning system:.....	CCIR, 625 lines, 50 Hz
Video output:.....	BAS 1 Vss / 75 Ohm
Power source / consumption:.....	12 (8-18) V DC, 0,1 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:(15250, 15253).....	3-12 mm DC-Vario (22-80° horizontal)
(15252, 15255).....	9-22 mm DC-Vario (12-30° horizontal)
Lens mount holder:.....	14 mm lens holder
Iris:.....	DC controlled
Focussing:.....	Manuell (0,5m bis ∞)
Specific features:.....	DIP switch programming DC-Vario lens Connection for LED illumination Ceiling or wall mounting (3achsial)
Mounting reattachments:.....	Indoor and in protected outdoor area
Mounting place:.....	Plastics housing (beige), dome plexiglass
Housing construction:.....	For board cameras 1x 32x32 up to 2x 38x38mm
Camera housing typ:.....	

Spectral sensitivity of camera CCD-Chip



Open dome with board camera
and DC-Vario lens

