

1/3" day/night color dome cameras with DC vario lens and IR cut filter

Art. no. 15518

Model name VC-FKUP-550-DC3/12-TNSS

Version 550TVL 3-12mm DC vario lens / day/night

Art. no. 15519

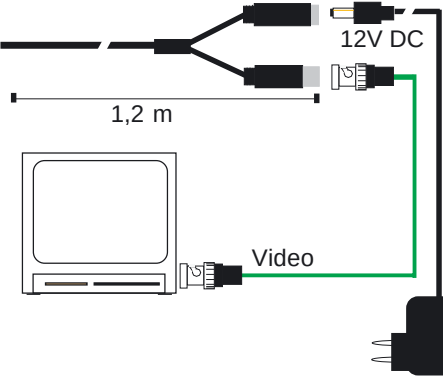
Model name VC-FKUP-550-DC9/22-TNSS

Version 550TVL 9-22mm DC vario lens / day/night



VDE (E) EMC

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



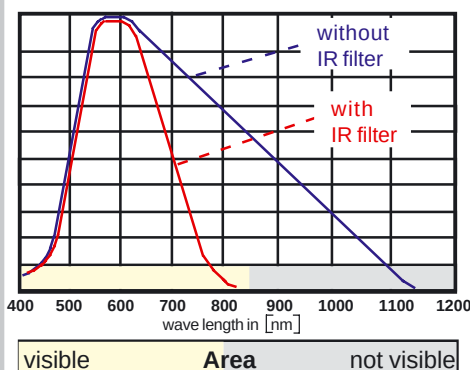
Standard packing:
day/night color dome camera
with DC vario lens and 1,2m
connection cable
equipped with: DC plug and
BNC socket for video

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

Technical data

Resolution:	550TVL (752 x 582 Pixel) (color) 600TVL (752 x 582 Pixel) (b/w)
Minimum illumination:	0,5 Lux / F 1,4 (color) 0,05 Lux / F 1,4 (b/w)
Pick-up device:	1/3" Super Sony 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:	Backlight, DC resp. Shutter Mode, AWB resp. ATW, AGC max.
Gamma correction:	0,45
Knee function:	yes, for edge enhancement
Signal to noise-ratio:	> 50 dB (AGC off)
AGC:	Max. 26 dB
Synchronisation:	Internal / line-lock
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:	230 g
Measurements:(DxH):	117 x 83 mm
Lens:(15518):	3-12mm DC vario (22-80° horizontal)
(15519):	9-22mm DC vario (12-30° horizontal)
Lens mount holder:	14mm lens holder
Iris:	DC regulated
Focussing:	Manual (0,5m bis ∞)
Specific features:	DIP switch programming, DC vario lens Connection for LED illumination, line-lock
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 DC-Vario lens

