

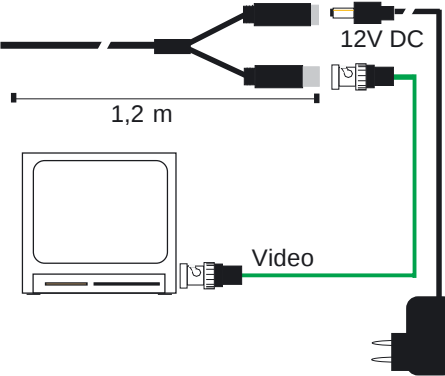
1/3" IR color dome camera with manual vario lens

Art. no. 15512-M4/9X Model name VC-FKUP-480-M4/9EXIR Version 480TVL 4-9mm manual vario lens



VDE (E) EMC

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



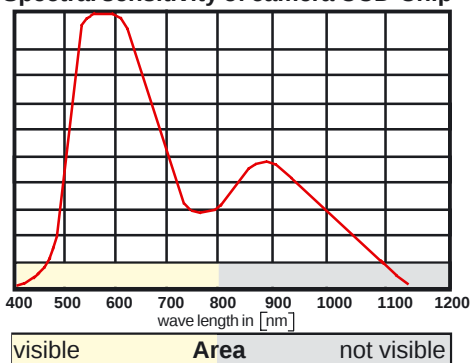
Standard packing:
IR color dome camera with
manual vario lens and 1,2m
connection cable
equipped with: DC plug and
BNC socket for video

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

Technical data

Resolution:	480TVL (752 x 582 Pixel)
Minimum illumination:	0,05 Lux / F 1,4
Pick-up device:	1/3" Sony EXview CCD-Chip
Signal working:	Digital (DSP)
Spectral area:	380 up to 1100nm wave lenght
DIP switch for:	DC resp. Shutter Mode, Flickerless (ON/OFF) Mirror (ON/OFF), Backlight (ON/OFF)
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:	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:	4-9mm DC vario (30-62° horizontal)
Lens mount holder:	12mm lens holder
Iris:	Fixed
Focussing:	Manual (0,5m bis ∞)
Specific features:	DIP switch programming IR sensitivity
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

