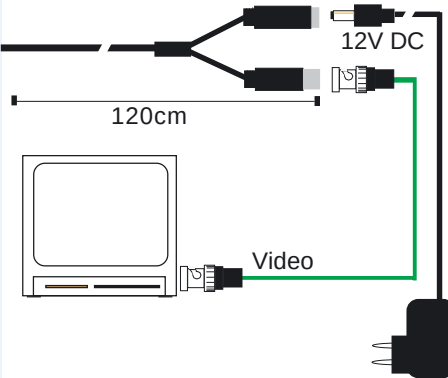


1/3" color dome camera with fixed lens

Art. no. 20914-SH

Model name VC-FKUP90WIDE-480

Version 480TVL



Standard packing:

color dome camera with 2,9mm lens and 1,2m connection cable equipped with:
DC plug and BNC socket for video

Necessary accessories:

stabilized power supply art.no. 20114
wall mount for indoor art.no. 20167
wall mount for outdoor art.no. 14019
ceiling mount for outdoor art.no. 14020

VDE CE EMC

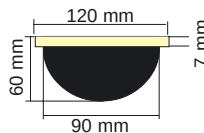
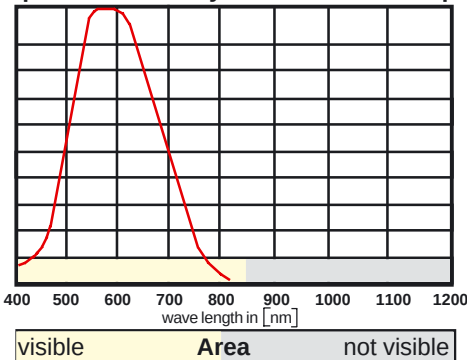
**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Technical datas

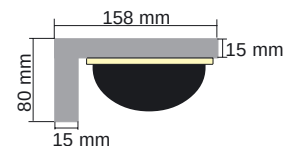
Resolution:	480 lines (512 x 582 pixel)
Minimum illumination:	0,5 Lux at F 1,4
Pick-up device:	1/3" Sony Super HAD CCD-Chip
Automatic white balance:	2800° - 8200°K
Enhancer:	Horizontal
Gamma-correction:	0,45
Knee function:	For edge enhancement
Signal-to-noise ratio:	> 45 dB
AGC:	28 dB
Synchronisation:	Internal
Automatic electrical shutter:	1/50 - 1/100000 sec.
Intelligent backlight compensation:	yes
Smeareffect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS, 1 Vpp / 75 ohm
Power source / consumption:	12 (8-18) V DC / 0,1 A
Environmental temperature:	-10 to +50 °C
Environmental humidity:	Up to 95%
Electrical safety:	EN 60065+60950 VDE
EMC:	EN 50081+82, CE-certification
Maximum vibration:	8 G
Assembly reattachments:	4 slots
Weight:	150g
Lens:	2,9mm / F 2,0 (80° horizontal)
Lens mount:	12mm thread
Iris:	Fixed
Focussing:	Manual (0,5m up to unlimited)

Measurements

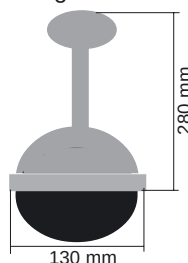
Spectral sensitivity of camera CCD-Chip



with wall mount for indoor



with ceiling mount for outdoor



with wall mount for outdoor

