

1/3" LED-T/N color dome camera with IR pan filter

Art. no. 15343-TN Model name VC-VKUP850/3-11TNHQ

Version 540TVL 2,8-11mm DC vario lens



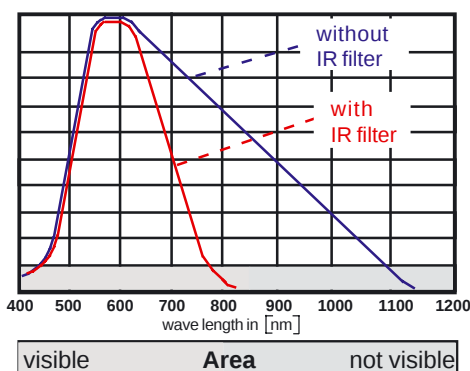
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**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Technical data

Special functions:	Hidden control by 0 lux up to 30 m distance via 24 IR LED's
Resolution:	540 tv lines (752 x 582 pixel) (color) 600 tv lines (752 x 582 pixel) (b/w)
Minimum illumination:	3,0 Lux / F 1,4 (color) 0 Lux with IR-LED illumination (b/w)
Pick-up device:	1/3" Sony HQ1 DSP CCD-Chip
Signal working:	Digital (DSP)
Spectral sensitivity:	380 - 1100nm wave length
Gamma-correction:	0,45
Knee function:	For edge enhancement
Signal-to-noise ratio:	> 45 dB
AGC:	Max. 26 dB
Synchronisation:	Internal
Electrical shutter:	1/50 - 1/120000 sec.
Smeareffect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS, 1 Vpp 75 ohm
Power source / consumption:	12V DC / 0,3 A (reverse batterie protect.)
Environmental temperature:	-20 up to +50°C
Environmental humidity:	Up to 95%
Electrical safety VDE:	EN 60065+60950
EMC:	EN 50081+82, CE-certification
Maximum vibration:	8 G
Housing:	Alu (IP65)
Weight:	650 g
Lens:	2,8-11mm DC vario (25-82° horizontal)
Shutter control:	DC regulated
Connections:	1,8m connection cable with BNC and 12V DC plug
Mounting attachments:	Wall / ceiling mount
Suitable accessories:	Stabilized plug-in power supply 12V DC / 1,3A (Art.no. 20114S)

Spectral sensitivity of camera CCD-Chip



Back side



Dimensions:



Pan Area of the dome camera 360° horizontal 10-90° vertical

