

Multi spectral 26xzoom color camera with removable IR filter

Art. no.	13810	Model name	VC-Z26-48012	Version	12V DC / 480TVL
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Art. no.	20268	Model name	VC-OSD-Keypad	Version	Remote control
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VDE **CE** **EMC**

Included in delivery
3m cable



**Art.no. 20268: remote control (Keypad)
with 35m cable**



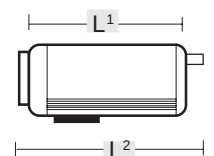
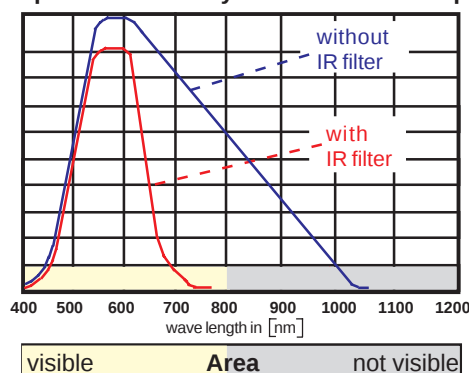
Technical data

Horizontal resolution:	480 TV lines (752 x 582 pixel)
Pick-up device:	1/4" Super HAD CCD Chip
Minimum illumination:	b/w 0,1 Lux color 1 Lux
Spectral sensitivity:	380 bis 1100 nm
Enhancer: horizontal and vertical:	Digital aperture improvement
Gamma-correction:	0,45
Knee function:	For increasing contrast
Signal-to-noise ratio:	> 48 dB
AGC / ALC:	28 dB / 72 dB
Automatic electrical shutter:	1/50 - 1/10000 sec.
Intelligent backlight compensation:	Yes
Smear effect:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS, 1 Vpp to 75 ohm / s-video
Power source / consumption:	12V DC / 0,7 A
Environmental temperature:	+5 to +50 °C
Environmental humidity:	Up to 95%
Electrical safety:	EN 60065+60950
MTBF:	80.000 hours
EMC:	EN 50081+82, CE-certification
Optical zoom:	3,5-91mm (26 subject zoom / auto focus)
Digital zoom:	To up to 10x electronic zoom
On-screen display:	Provision the camera
Programming:	64 positions
Super Wide Dynamic Range:	For difficult light measures
Removable IR-filter:	Yes (mechanical)
Weight:	350g
Suitable accessories:	Stabilized plug-in power supply (art.no. 20373) Remote control (art.no. 20268)

Correction of 6pin female

PIN No.	NAME	I/O	Color	limit values
1	Zoom (+:tele, -:long)	input	green	+/-6V (3-13V)
2	Focus (+:close, -:distance)	input	white	+/-6V (3-13V)
3	A/D funktion (Key)	input	brown	
4	Corporate (zoom,focus)		yellow	
5	Ground (tension)		black	
6	+12V DC	input	red	12V DC +/- 0,5V

Spectral sensitivity of camera CCD-Chip



Weight:
330g
Measurements:
L¹ 91mm, L² 105mm
Width: 60mm. Height 67mm