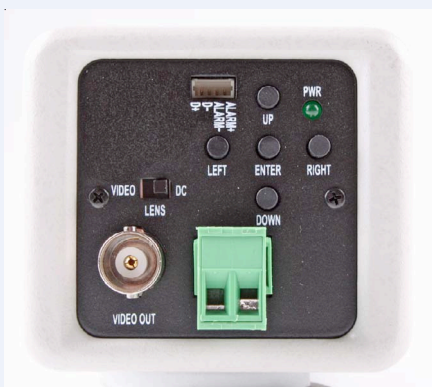


1/3" WDR-OSD-D/N color system camera with backlight negation / RS-485

Art. no. 15910

Model name VC-TNWDR-58012/RS485

Version 12V DC

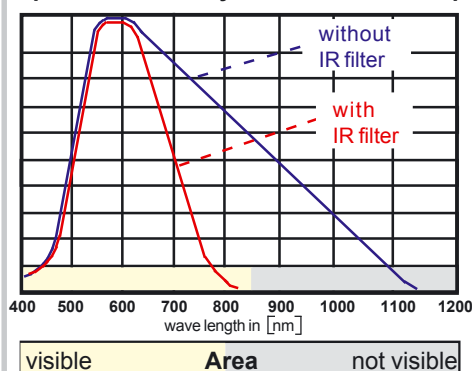


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mean
high quality
and
reliability
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German
engineering
and
design**

Technical data

Horizontal resolution:	580 tv lines (795 x 582 pixel) (color) 700 tv lines (795 x 582 pixel) (b/w)
Minimum illumination:	0,1 Lux / F 1,4(color) 0,01 Lux / F 1,4(b/w)
Pick-up device:	1/3" Sony Super HADII CCD-Chip
Signal machining:	Digital (SSNRII)
Spectral sensitivity:	380 up to 800 nm wave length (color) 380 up to 1100 nm wave length (b/w)
OSD menu:	Backlight blanking (HME) with black area masking, motion detection, wide dynamic range (WDR), defect pixel correction (DPC), slide light correction (SLC), shutter, white balance, backlight funktion, AGC, text display, private zone area, gamma correction, mirror image and sharpness adjustment
Interface:	RS-485 (Pelco D, 9600 Baud)
Alarm output:	Yes (TTL)
Signal-to-noise ratio:	> 48 dB (AGC off)
Synchronisation:	Internal
Electrical shutter:	1/50 - 1/100000 sec.
Smeareffekt:	0,004%
LAG:	Zero
Scanning system:	PAL, 625 lines, 50 Hz
Video output:	FBAS, 1 Vpp 75 ohm
Power source / consumption:(15308-NG)	12 (10-16) V DC / 0,2 A
Environmental temperature:	-10 up to +55 °C
Environmental humidity:	Up to 90%
Electrical safety VDE:	EN 60065+60950
EMC:	EN 50081+82, CE-certification
Mounting attachment:	1/4" screw threads
Weight:(15308-NG)	300 g
Measurements:(WxHxD)	62 x 62 x 125 mm
Lens mount:	CS-Mount and C-Mount Adapter
OSD programming:	Switch (back side of camera)

Spectral sensitivity of camera CCD-Chip



VDE CE EMC