

OSD color board camera with DC vario lens

Art. no. 15182-NG Model name VC-PCC55/238-DC3/120SD

Version 550 TVL



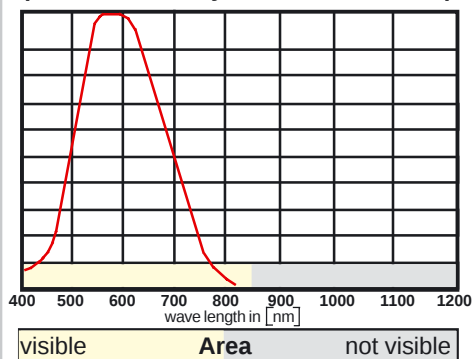
**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Technical data

Horizontal resolution:	550 tv lines (752 x 582 pixel)
Minimum illumination:	0,5 Lux / F 1,4
Pick-up device:	1/3" Sony Super HAD CCD-Chip
Signal machining:	Digital (DSP)
Spectral sensitivity:	380 up to 800 nm wave length
OSD menu:	Backlight blanking (HME) with black area masking, Shutter, white balance, backlight funktion, AGC, text display, 3 x private zone area, 3-fold gamma correction, mirror image and 5-fold sharpness adjustment (MWB)
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:	12 (8-18) 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
Maximum vibration:	8 G
Mounting attachment:	1/4" screw threads
Weight:	80 g
Measurements:	38 x 38 x 60 mm
Lens:	3-12mm DC vario (22-80° horz.)
Lens mount holder:	14mm screw thread
Iris:	DC controlled
Focussing:	Manual (0,5m to ∞)

VDE CE EMC

Spectral sensitivity of camera CCD-Chip



weiss =
gelb = Video
schwarz = Masse
rot = 12V DC

