

Video components....

Designed for professional video system



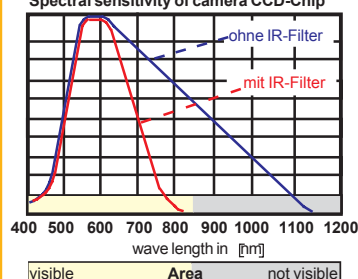
Art: 15710-HR

1/3" day/night color board camera with vario lens and OSD

Technical data

Resolution:.....	550TVL (752 x 582 pixel) (color) 600TVL (752 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
Signalverarbeitung:.....	Digital (DSP)
Spectral sensitivity:.....	380 up to 800nm wave length (color) 380 up to 1100nm wave length (b/w)
OSD menue:.....	continous iris adjustment, shutter, manual and automatic white balance, adjustable IR- filter switch, zone depending backlight, continous AGC, contrast, gamma correction, words display, motion detection, 4x private zones area, mirror image and continous focus adjustment.
Synchronisation:.....	Internal
Elektr. Shutter:.....	1/50 - 1/100000 sec.
Intelligent backlight compensation:.....	Auto Backlight
Smeareffect:.....	0,004%
LAG:.....	Zero
Scanning system:.....	PAL, 625 lines, 50 Hz
Video output:.....	FBAS 1 Vss / 75 Ohm
Power source / consumption:.....	12 (8-18)V DC, 0,2 A (Reverse Battery Protection)
Environmental temperature:.....	-10 up to +55°C
Environmental humidity:.....	To 90%
Electrical safety VDE:.....	EN 60065+60950
EMC:.....	EN 50081+82, CE certification
Maximum vibration:.....	8 G
Mounting attachment:.....	4 holes 2mm Ø - hole distance 34mm
Weight:.....	30 g
Measurements (BxHxT):.....	38 x 38 x 20mm
Lens:.....	4,3mm / F 2,0 (58° horizontal)
Lens mount holder:.....	12mm screw thread
Iris:.....	Fixed
Focussing:.....	Manual (0,5m to)

Spectral sensitivity of camera CCD-Chip



The board camera can be individually programmed with the programming boards through the OSD menu. On the programming board is a second video output available (optional cable art.no. 14069 necessary).

On the programming board art.no. 15326 is a rs-485-interface to configure the camera and an alarm output relais with NO/NC.

Art.Nr.15324



Art.Nr.15326

