



CM45HVAW-SH - High Resolution Varifocal AI with Sunshield

Type:	Color
Pick-up device:	1/3" CCD image sensor
Picture elements :	EIA/NTSC: 512 H x 492 V - CCIR/PAL: 512 H x 582 V
Horizontal resolution:	480 TVL
Minimun Illumination:	0.1 Lux
Horizontal Sync. frequency:	EIA/NTSC: 15.734 KHZ - CCIR/PAL: 15.625 KHZ
Vertical frequency :	EIA/NTSC: 60 HZ - CCIR/PAL: 50 HZ
Clock frequency:	EIA/NTSC: 19.0699 MHZ - CCIR/PAL: 18.9375 MHZ
Scanning system:	2:1 interlace
S/N Ratio :	46 dB
Electronic shutter:	EIA/NTSC: 1/60 ~ 1/100.000sec - CCIR/PAL: 1/50 ~ 1/100.000sec
Lens:	4~9mm High Resolution Mini Lens
Video output:	1Vp-p , 75 Ohms
Gamma:	0.45
Power supply :	DC12V (+/_) 0.5V
Power Consumption:	150 mA
Dimensions:	Ø 20 x 76
Housing:	Aluminum
Weatherproof Class:	IP 66
Storage Temperature :	-30°C ~ 60°C
Operation Temperature :	-10°C ~ 45°C

* Pictures and specifications are subject to change without prior notice