



CM2590VAIR - SUPER WIDE ANGLE 105 IR LEDS

Type:	Color Sony CCD Camera
Pick-up device:	1/3" HIGH RESOLUTION CCD image sensor
Picture elements:	EIA/NTSC: 512 H x 492 V - CCIR/PAL: 512 H x 582 V
Horizontal resolution:	480 TVL Color
IR Lens:	105 LED's IR
Minimun Illumination:	0 Lux (when leds on)
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:	2.5~9 mm; Auto Iris
Video output:	1Vp-p , 75 Ohms
Gamma:	0.45
Power supply :	DC12V (AC110V-240V Available)
Power consumption:	1000 mA
IR Range:	20~180 Feet
Housing:	Aluminum
Storage Temperature :	-30°C ~ 60°C
Operation Temperature :	-10°C ~ 45°C
* Pictures and specifications are subject to change without prior notice	