



**CM20WNVSHIELD - B/W Outdoor camera with 24 LED 66ft infra-red with SUN SHIELD**

<b>Optical Technology Base:</b>	B/W 1/3" CCD
<b>Picture Elements (Horz x Vert in mm):</b>	EIA/NTSC: 512H x 492V - CCIR/PAL: 512H x 582V
<b>Resolution:</b>	420 Lines
<b>Minimum Illumination:</b>	0 Lux with IR LED 24pcs
<b>Horizontal Sync. Frequency:</b>	EIA/NTSC 15.734Khz & CCIR/PAL 15.625Khz
<b>Clock Frequency:</b>	EIA/NTSC 19.0699Mhz & CCIR/PAL 18.9375Mhz
<b>Vertical Frequency :</b>	EIA/NTSC 60Hz & CCIR/PAL 50Hz
<b>Scanning:</b>	2:1 Interlace
<b>S/N Ratio:</b>	46 dB
<b>Electronic Shutter:</b>	NTSC 1/60~1/100000sec PAL 1/50~1/100000sec
<b>Lens:</b>	4.3mm f2.0
<b>Gamma :</b>	0.45
<b>White Balance :</b>	Auto Tracing
<b>Video Output :</b>	1V p-p, 75 ohms
<b>Day &amp; Night :</b>	Under 2 Lux
<b>Power Supply :</b>	12V DC
<b>Power Consumption :</b>	12VDC (100mA w/IR off) (160mA w/IR on)
<b>Dimensions mm :</b>	52 x 89mm
<b>Weight :</b>	250g
<b>Storage Temperature:</b>	-30°C to +60°C

\* Pictures and specifications are subject to change without prior notice