

# MAX CCTV

## MAX-390 OUTDOOR INFRARED CAMERA W/SONY 1/3" CCD

MATCHED SONY VIDEO SENSOR AND CHIPSET ●

18 INFRARED LEDS ●

60+ FEET IR RANGE ●

MULTIPLE MOUNTING POINTS ●

REMOVABLE SUN/LIGHT SHIELD ●



NOTE: Cables not shown for clarity.

Easily adjustable bracket/mount and light shield



Complete freedom of movement on the bracket and camera mount let you aim this outdoor bullet camera in any direction



Removable sun/light shield

Removable bracket



Top and bottom mounting points allow correct picture orientation no matter what position you mount the camera



Attached video and power cable

### SPECIFICATIONS

Effective pixels:	NTSC - 512 x 492 (251k) PAL - 512 x 582 (297k)
Video sensor:	1/3" Sony 404 CCD
Video processing:	Sony DSP (Digital Signal Processor)
Scanning system:	2:1
Minimum illumination:	0.4 LUX (0.0 LUX with IR ON)
Optics:	3.6mm coated precision fixed focus lens (90° field of view)
Sync.:	Internal
Signal-to-noise ratio:	>48dB
Gain control:	Auto-gain control (AGC)
White balance:	Auto-white balance (AWB)
Auto Electronic shutter:	1/60- to 1/10,000-second
Infrared source:	18 units IR LEDs operating at 850nm
Infrared switching:	Automatic, photo-sensor control
Infrared range:	60-feet or more (depending on atmospheric conditions)
Power:	12VDC @ 110mA / 230mA w/IR on (nominal)
Output:	1Vp-p composite video output @ 75 ohms
Operating Temperature:	-5°~50°C (23°~122°F)
Housing:	aluminum
Bracket:	ball-in-socket, 360° adjustable
Dimensions - Camera body:	2.5" diameter at front, 2.75" diameter between mounting points, 3.25" long (longer with sun/light shield attached)
Dimensions - Bracket:	3.4" long, 2.25" diameter at base

18 Infrared LEDs under photosensor control



Integrated glass lens separator (no foam ring) eliminates IR haze and glare