

FEATURE

- 1/3" COLOR SONY® EXVIEW CCD SENSOR
- HEAVY DUTY ALUMINUM-ALLOY
- OSD MENU
- AUTOMATIC IR PHOTSENSOR
- ADAPTIVE TONE REPRODUCTION (ATR)
- ANTI-VANDAL
- CCD ARCHITECTURE
- OSD MENU WITH PREPRO
- AUTO GAIN CONTROL (AGC)
- AUTO ELECTRONIC SHUTTER (AES)



SPECIFICATIONS

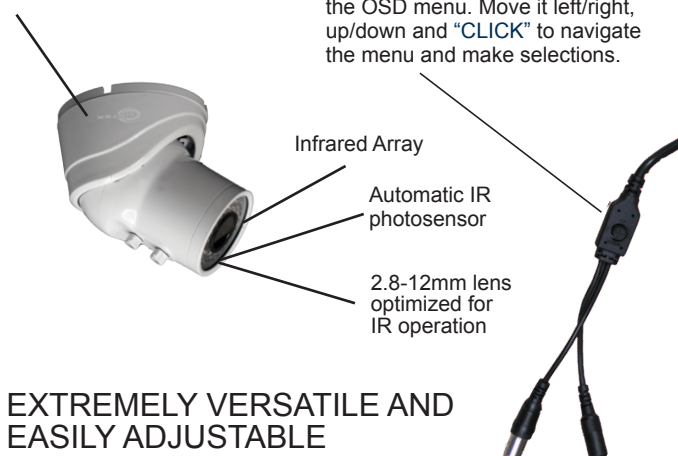
Video Sensor	1/3" color Sony® EXview CCD sensor
Minimum Illumination	0.0 LUX with Infrared ON (0.03 no IR)
Video Format	Available with NTSC or PAL output
Video Signal Output	Standard composite, 1Vp-p @ 75 Ohm impedance
Video Output	BNC Composite
Resolution	700+ TV lines (Eclipse rating), 1000+ TV lines (Industry rating)
Lens	Varifocal Lens: 2.8-12mm megapixel rated
Electronic Shutter	NTSC - 1/60 to 1/100,000 sec. PAL - 1/50 to 1/100,000 sec.
Infrared Source	42 pcs, 850nm wavelength
Infrared Range	60'- 90 feet
Effective Pixels	NTSC - greater than 379k
Low Light	Superior to Starlight® w/o slow shutter problems (blurring, etc.)
AWB, BLC, AGC, AES	Configuration through OSD menu
Auto Gain Control	Auto
Tamperproof	Security set screws
Housing	Heavy duty vandal resistant aluminum alloy
Weatherproof rating	IP66
Power	12VDC @ 300mA nominal (~500mA with IR on)
DC Voltage Tolerance	Safe operating up to 20VDC
Operating Temperature	-10° to +50° centigrade -14° to +122° fahrenheit
Dimension(inches)	6.25"(L) x 5.25"(W)

The heavy duty aluminum-alloy base provides a cable feed-through path that protects the video and power cables from being vandalized.

A cable access notch is provided for surface mounted applications.

Aluminum ball-in-socket design allows maximum freedom of movement.

The 3-Dimensional mini-joystick on the video/power cable gives the user quick access to the OSD menu. Move it left/right, up/down and "CLICK" to navigate the menu and make selections.



EXTREMELY VERSATILE AND EASILY ADJUSTABLE