

MULTIPLE SCREENS, SAMPLES BELOW. INTERNAL CONTROL







SPECIFICATIONS

System	NTSC
Video Sensor	1/3 color GEN III CCD sensor
Resolution	1000 TVL Industry Rating
Lens	2.8-12mm Varifocal Lens F1.6 Mega rated IR optimized
Illumination	0.0 LUX with Infrared On
Effective pixels	379k
IR Range	80'+
Weatherproof	IP66
Infrared Wave Length	42 LEDs, 850nm
Internal IR array	42 High Level IR LEDs
Synchronous System	Internal, Negative sync.
Weatherproof	IP66
Electronic Shutter	NTSC:1/60s~1/100,000s, PAL:1/50s~1/100,000s
IR Control	Automatic, smart IR Options in OSD Menu
Power / Consumption	12VDC @ 250A nominal (350ma with IR on)
Auto Gain Control	Auto
Housing	Aluminum
Dimension(inches)	4.5" x 3.5"
Storage Temperature	-30 +60 °°C
Operating Temperature	-10~ to 50 °C

FEATURES

- 3D ORBITAL BRACKET
- ANTI-VANDAL ALL METAL CONSTRUCTION
- NEW HEAVY GAUGE
- THIN OUTSIDE LIP FOR LESS GLARE
- 2.8-12 MEGA PIXEL RATED VARIFOCAL
- ADVANCED ON SCREE DISPLAY (OSD) WITH CORRECTED VALUES

OSD ON SCREEN

- DIGITAL WIDE DYNAMIC RANGE
- DIGITAL SHUTTER ADJUSTMENTS
- HIGHLIGHT AND BACKLIGHT COMPENSATION
- TRUE DAY/NIGHT ADJUSTMENT
- WHITE BALANCE CONTROL
- DYNAMIC DIGITAL NOISE REDUCTION

OSD MENU CONTROL

THE 3-DIMENSIONAL MINI-JOY-STICK ON THE VIDEO / POWER CABLE GIVES THE USER QIICK ACCESS TO THE OSD MENUTO



MOVE IT LEFT/RIGHT, UP/DOWN AND "CLICK" TO NAVIGATE THE MENU AND MAKE SELECTIONS.

