

COR-577WDI

HIGH RES. HYPER WDR OUTDOOR IR DOME w/ OSD MENU



FEATURES

- SNIPER HIGH INTENSITY IR
- HYPER WIDE DYNAMIC RANGE
- DOUBLE SCAN 1/3" CCD
- EFFIO P (WDR III)
- SENSE-UP 0.0001 LUX@ F1.2
- FULL OSD ADJUSTMENTS

SPECIFICATIONS

Video Sensor	1/3" Sony 960H Double Scan (Double-density)CCD
Resolution / DSP	700TVL ,
Video Output	1.0Vp-p Composite 75 ohm
DSP	Sony Effio0P(WDR III)
Signal to Noise Ratio	More than 55dB (ACC off)
Number of Pixels	PAL: 1024 (H) x 596 (V) NTCS: 1028(H) x 508 (V)
Lens	f2.8 -10.5mm /f1.2 Aspherical Auto IRIS Lens/ 99.5°~27.4°
Infrared System	Single Point Sniper High Intensity IR LED, 30' range, 850nm
Electronic Shutter	AUTO: 1/50 (6C)~1/1000,000 sec/ Schedule of Day & Night (196 Steps, 1/50 ~1/2000 sec) MANUAL: 196 steps,1/50,1/60,1/70,1/80,1/90 sec NTSC FL 1/100, 1/110, PAL FL 1/20. 1/30, ...1/1980, 1/1990, 1/2000 sec
Lens Mount	Built-in DC Auto IRIS Lens
E-Zoom	x1 ~ x 256, Pan / Tilt Adjustable
Lens Mount	Lens Mount
Illumination Range	Color: 0.03 lux@ F1.2, B/W: 0.01 lux@ F1.2, Sense-up: 0.0001 lux@F1.2
White Balance	ATW/ AWB / PUSH LOCK/ MANUAL / 300k / 6300k/ ANTI CR
Synchronous System	INTERNAL / LINE LOCK / (for DC/AC and AC mode)
Sense Up	AUTO / Limit x 2 x 512) /OFF
Hight Light Compensation	ON /OFF / AUTO
Gain Control	0-200 Levels (Adjustable Level Settings)
Wide Dynamic Range	1024 x Normal Camera (60db)
Dynamic Noise Reduction	3D / 2D
Image Settings	Sharpness / Contrast/ Saturation / Hue/ Mirror
Motion Detection, Privacy	ON /OFF (24 x 16 Zones, Alarm); ON / OFF (15 Zones Programmable, Quadrangle Mosaic)
Digital Day / Night Mode	Color / B&W / Auto / Schedule / Ext
Power	12VDC @ 250A nominal (350ma with IR on)
Power Supply ; Consumption	12 Vdc+10% ; 2W
Operation ; Storage Temp	10°C ~ 50° C ; -20°C ~ 60° C
Operation ; Storage Humidity	Maximum : FH80% ; RH90%
Dimension(inches)	5.25" diameter at base, 4.75" tall
Net Weight (pounds)	1.34

Vibration Resistant
Internal Bracket

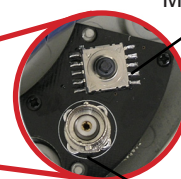
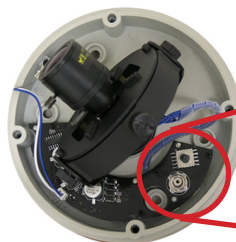
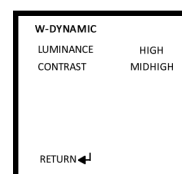
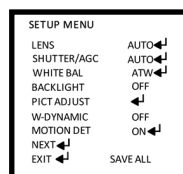
Security Screws (4)

Shown with smoke
tinted dome
(conceals camera aim)

Heavy duty
vandal resistant

OSD MENU

Multiple screens, samples below. Internal mini-joystick



Mini-Joystick

BNC Connector for
Video Test monitor

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