

COR-HD88V

1080p (1920 x 1080) SDI OUTDOOR IR TURRET DOME

DIGITAL 1080P
HD CCTV



KEY BENEFITS

- DIGITAL 1080P HIGH DEFINITION OVER COAX
- HIGH POWER DRAGONFIRE INFRARED
- SMART NOISE REDUCTION
- 2.8-12MM VARIFOCAL MEGAPIXEL LENS
- INTEGRATED LENS SEPARATOR
- DIGITAL DEFOG

Designed with aesthetics in mind, the HD88V is produced for industrial applications where image adjusting is vital. The high power infrared system is crucial for capturing images on a pitch black night.

- Vandal resistant all metal housing
- Ball-in-Socket design
- Highlight- Backlight compensation
- Advanced OSD menu
- Automatic gain control

SPECIFICATIONS

Video Sensor	1/3" Panasonic CMOS 16:9 Full HD sensor
Resolution	1920x1080P 2.1 Megapixel
Lens	Varifocal Auto-Iris 2.8-12mm Megapixel rated IR cut filter lens F1.2
Illumination Range	0.5 LUX (0.0 LUX with IR on)
Video Output	HD-SDI 1080P BNC
White Balance	ATW (w/SET option), (OSD Control)
IR Range	100ft visual distance
IR LED Array	9 High Power DRAGONFIRE IR LEDS
Shutter	AES (OSD Control)
Gain Control	AGC (OSD Control)
Scanning System	Progressive Scan
Wide Dynamic Range	Yes, with Low/Middle/High & Off (OSD Control)
Dynamic Noise Reduction	2DNR, 3DNR, SMART DNR
Mechanical IR Filter	Mechanical Day/Night ICR-IR Cut Filter
BLC & HLC	Yes (OSD Control)
Image Control	Sharpness, brightness, color control (OSD Control)
Privacy	8 zone (OSD Control)
Day / Night	Adjustable (OSD Control)
Weatherproof Rating	IP65 (indoor/outdoor)
Vandal Resistance	Hardened case, cable feed-through
Power	12VDC 600mA (sold separately)
Housing	All metal (Ball-in-Socket Design)
Dimension (inches)	4.2"(H) x 4.7"(W) (107mm x 120mm)
Weight	1.1 (lbs) 500(g)

Additional OSD Options:

Exposure-wb-manual-special-cam-title-motion-privacy-park-line-image-adj-comm-adj-language-area-state-height-width-mirror-font-contrast-sharpness

High powered infrared system

Integrated lens separator eliminates IR haze/glare



Vandal Resistant all metal ball-in-socket design

