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









SPECI	FICAT	IONS
--------------	-------	------

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-privacypark-line-image-adj-comm-adj-language-area-stateheight-width-mirror-font-contrast-sharpness

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



Vandal Resistant all metal ball-in-socket design

