

# COR-HF88H

## HYBRID AHD & ANALOG OUTDOOR IR TURRET DOME

**HYBRID**  
**ANALOG HD**



### KEY FEATURES

- 2.43 megapixel sensor
- Dual output: AHD and analog OSD selectable
- 2.8-12mm varifocal megapixel lens
- High power DRAGONFIRE® infrared
- Integrated lens separator
- Digital De-fog
- Industrial surveillance

Designed with aesthetics in mind, the HF88H is produced for industrial applications where image adjusting is vital. The high power DRAGONFIRE® infrared system is crucial for capturing images on a pitch black night while maintaining a balanced picture.

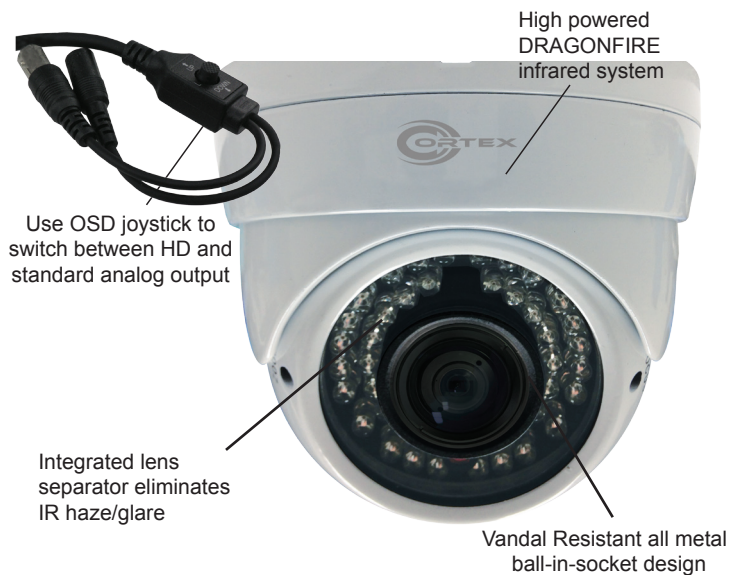
- Vandal resistant all metal housing
- Ball-in-Socket design
- Highlight- backlight compensation
- Advanced OSD menu
- Automatic gain control

### SPECIFICATIONS

Video Sensor	1/3" 2.4 Megapixel sensor
Resolution	Digital: 1920×1080P Analog: 960H - 1200TVL
Lens	Varifocal Auto-Iris 2.8-12mm Megapixel rated IR cut filter lens F1.2
Illumination Range	0.1 LUX (0.0 LUX with IR on)
Video Output	A-HD: 1080P / 960P BNC CVBS: 1.0 Vp-p Composite Signal (75 Ω)
White Balance	AWB. ATW (w/SET option), (OSD Control)
IR Range	100ft visual distance
IR LED Array	10 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
Mechanical IR Filter	Mechanical Day/Night ICR-IR Cut Filter
BLC & HLC	Yes (OSD Control)
Image Control	Sharpness, brightness, color control, sense up, de-fog (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 500mA (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



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