



### KEY FEATURES

- 1/3" 2.43 megapixel sensor
- Dual output: AHD and analog OSD selectable
- 3.6mm rated lens
- Smart noise reduction
- Integrated lens separator
- Digital De-fog
- Industrial surveillance

### SPECIFICATIONS

Video Sensor	1/3" 2.4 MP Megapixel sensor
Resolution	Digital: 1920x1080P Analog: 960H - 1200 TVL
Lens	3.6mm Fixed
Illumination Range	0.01 LUX (0.0 LUX with IR on)
Video Output	AHD: 1080P / 960P BNC CVBS: 1.0 Vp-p Composite Signal (75 Ω)
White Balance	AATW, AWC, INDOOR, OUTDOOR, MANUAL, AWB
IR Range	30-50 feet / 9-15 meters
IR LED Array	24 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
BLC & HLC	Yes (OSD Control)
Image Control	Sharpness, brightness, color control (OSD Control)
Privacy Mask	4 zone (OSD Control)
Day / Night	Adjustable (OSD Control)
Weatherproof Rating	IP66 (indoor/outdoor)
Vandal Resistance	Hardened case, ball-in-socket
Power	12VDC 180mA (sold separately)
Housing	All metal (Ball-in-Socket Design)
Dimension (inches)	4.1"(H) x 3.67"(W) (104mm x 93.2mm)
Weight	0.51 (lbs) 230(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

The HF55B outdoor IR dome camera is designed for high performance without sacrificing quality. The HF55 installs in minutes and is extremely versatile and easily adjustable. Aluminum ball-in-socket design allows maximum freedom of movement. Set screw lock down prevents unauthorized tampering.

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

Use OSD joystick to switch between HD and standard analog output



Integrated lens separator eliminates IR haze/glare

Vandal Resistant all metal Ball-in-socket design

