



KEY BENEFITS

- 1/4" 1.2 megapixel sensor
- Dual output: AHD & Analog selectable
- Smart noise reduction
- 3.6mm megapixel rated lens
- Integrated lens separator
- Digital de-fog

The HF55E Outdoor IR Dome camera is designed for high performance without sacrificing quality. With easy installation, the HF55E installs in minutes. It is extremely versatile and easily adjustable. Aluminum ball-in-socket design allows maximum freedom of movement. Set screw lock down prevents unauthorized tampering.

SPECIFICATIONS

Video Sensor	1/4" 1.2 Megapixel sensor
Resolution	Digital:1280×720P Analog:960H - 1200 TVL
Lens	3.6mm Fixed
Illumination Range	0.1 LUX (0.0 LUX with IR on)
Video Output	AHD: 720P / 960P BNC CVBS: 1.0 Vp-p Composite Signal (75 Ω)
White Balance	AATW, AWC, INDOOR, OUTDOOR, MANUAL, AWB
IR Range	80ft visual distance
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 250mA (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

- 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

