

**NO MORE RETURN TRIPS  
TO RE-FOCUS THE CAMERA!**

**Zoom & Intensifier™ functions can be  
controlled using RS485 from a DVR**

**Includes video  
test connector**



**HTB11FFi**  
Weatherproof Bullet Camera

**Use with  
Flush Mount  
Kit: DFM3**



**HT7248FFi**  
Weatherproof/Tamper Resistant  
Dome Camera

**Includes video  
test connector**



**Includes video test connector**



**HTD8FFi**  
Weatherproof/Tamperproof  
Dome Camera

## Intensifier™ Focus Free Features

- Intensifier™ Series ..... See in the dark without IR LEDs
- Chameleon Cover ..... A snap-on cover that converts the housing from the standard dark grey to decorator white and can be painted to match any décor. (HT7248FFi)
- 580 Lines of Color Resolution ..... Extreme resolution for extreme detail
- 2.8 to 10mm Auto Iris Varifocal Lens ..... A wider zoom range to fit more applications
- Wall & Ceiling Mount ..... Features an internal 3-axis mount for maximum versatility
- Weatherproof / Tamper resistant ..... Indoors or outdoors, meets all of your surveillance needs
- Dual Voltage Operation ..... 12 Volts DC or 24 Volts AC with line-lock. Voltage is auto-sensing

## Specifications

Resolution	580 TV lines
Intensifier™	Built-in (selectable from 2x to 256x)
Image Device	SONY HQ-1™ with a customized DSP
Min. Object Illumination	0.002 lux (intensifier™) 0.03 lux (shutter)
Speco Light Compensation (SLC/WDR)	OFF, LOW, MIDDLE, HIGH, HLC
Focus Free Lens	DC auto iris motorized zoom lens 2.8-10mm
Effective Picture Element	410K
White Balance	W-ATW / S-ATW / AWC / MANUAL
AGC	AGC-L, AGC-M, AGC-H, OFF selectable
Video S/N Ratio	Greater than 50db
Weatherproof Standard	IP66
Mechanical construction	Aluminum composite/polycarbonate - tamper resistant
Operating Environment	-20°F to 120°F
Video Signal Output	1.0V(p-p) NTSC composite, 75 ohms / BNC Connector + Video Test Connector
Power Consumption	230mA (DC) / 3.8W (AC)
Power Requirements	12V DC & 24V AC (Dual Voltage)
Scanning System	2:1 interlaced 525 lines / 60 fields / 30 frames
Synchronization	Internal / line lock selectable through OSD
Video Noise Reduction	OFF / LOW / MIDDLE / HIGH
Motion Detection	MD1 / MD2 / OFF- Relay outputs
On Screen Display (OSD)	Built-in
Privacy function	ON / OFF (4 Programmable Zone)
Dimensions	6.29" W x 3.89" H

**INTENSIFIER<sup>2</sup>**

*See In The Dark  
Without IR LEDs!\**

See page 78 for Compatible Camera Mount Accessories

\*Requires only 0.002 lux