

## Tamper Resistant/Weatherproof Intensifier™ Dome Cameras

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

Dark gray housing

- HTINTD8** (2.8-12mm lens)
- HTINTD9** (5-50mm lens)
- HTINTD10** (9-22mm lens)

White housing

- HTINTD8W** (2.8-12mm lens)
- HTINTD9W** (5-50mm lens)
- HTINTD10W** (9-22mm lens)

Includes video  
test connector



7246WMT   
Wall Mount  
(Sold Separately)



### Intensifier™ Dome Features

- Weatherproof operation, IP-66
- Tamper resistant
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect/absorb IR light sources
- 580 lines of resolution
- Minimum illumination 0.002 lux (Intensifier™ @ 256x)
- Dual voltage: 12V DC/24V AC
- Full OSD operation
- External controls for zoom & focus
- SLC - Speco Light Compensation
- S/N Ratio more than 50dB (weight on)
- EZ mount system simplifies installation
- Wall or ceiling mount
- 5 year warranty

### Specifications

Resolution	580 TV lines
Intensifier™	Built-in (selectable from 2x to 256x)
Image Device	1/3" Sony Super-HAD™ CCD
Minimum Illumination	0.002 lux - Intensifier™ @ 256X
SLC (Speco Light Compensation)	Low, middle, High, Off, Selectable, HLC
Effective Picture Element	410K
White Balance	ATW/AWC/MANUAL (1800K - 10,500K)
S/N Ratio	More than 50dB (weight on)
Video Output	Composite video 1.0 Vp-p into 75 Ohm + test connection
Electronic Shutter	Auto/Manual (1/60 - 1/120,000 seconds)
Auto Gain	Low, middle, High, Off, Selectable
Reduce Noise	Low, middle, High, Off, Selectable
Day & Night (Color)	On / Auto Selectable
Sharpness	On / Off (Level Adjustable)
Power Consumption	210mA
Power Requirements	24 Volts AC, 12 Volts DC - Dual Voltage
Lens	DC Auto Iris Varifocal Lens (2.8-12mm, 5-50mm or 9-22mm)
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
Scanning Frequency	15.734kHz(H) / 59.94Hz(V)
Scanning System	2:1 Interlace
Synchronization	Internal / Line lock in 24V AC
Operating Temperature	-14°F to 122°F - RH 95% Max.
Storage Temperature	-40°F to 140°F - RH 95% Max.
TV System	NTSC
Motion Detection	MD1 / MD2 / OFF - Relay Outputs
OSD	Built-in - controlled by internal buttons
Privacy	On / Off (4 Programmable Zones)
Weight	3 lbs.
Dimensions	5.5" W x 4.4" H x 5.5" D

**INTENSIFIER 2**

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

See page 78 for Compatible Camera Mount Accessories

\*Requires only 0.002 lux

