



**HT647HRTP** 3.6 fixed board lens

**Features**

- 650 lines of color resolution
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect or absorb IR light sources
- Minimum Illumination 0.00002 lux (Intensifier™ @ 512x)
- Chameleon Cover: Snap-on cover converts the housing from standard dark grey to decorator white and can be painted to match any décor.
- HLC Enhances backlight performance
- Full OSD operation
- Wall or ceiling mount
- External controls for zoom & focus
- S/N Ratio more than 52dB (weight on)
- Tamper resistant, can withstand hits from a 10 lb. sledgehammer!
- Weather resistant operation
- Relay outputs for motion detection
- 5 year warranty



**Specifications**

Image Sensor .....	1/3" Sony Super HAD II™ CCD	White Balance .....	ATW / Outdoor / Indoor / Manual / AWC (1,700°K - 11,000°K)
Resolution .....	650 TV lines	Intensifier* .....	Auto / Off (selectable x2 - x512)
Minimum Illumination .....	CDS off: 0.15 lux CDS on: 0.00002 lux	Motion Detection .....	On / Off (8 programmable zones)
Total Pixels .....	811 (H) x 508 (V)	Privacy Masking .....	On / Off (12 programmable zones)
Effective Pixels .....	768 (H) x 494 (V)	SPECO DNR .....	On / Off (level adjustable)
TV System .....	NTSC, PAL	Digital Zoom .....	On / Off (1x - 16x)
Scanning Frequency .....	15.734KHz (H) & 59.94Hz (V)	DIS .....	On / Off
Scanning System .....	2:1 Interface	Sharpness .....	On / Off (level adjustable)
Synchronization .....	Internal	Flip / Mirror .....	On / Off
S/N Ratio .....	More than 52dB	Power Supply .....	12VDC (power supply not included)
Video Output .....	CVBS: 1.0Vp-p / 75 Ohms	Power Consumption .....	12VDC, 250mA
Electronic Shutter Speed .....	1/60 sec. - 1/120,000 sec.	Operating Temperature .....	14° F - 122° F
OSD .....	Available	Storage Temperature .....	-4° F - 140° F
WDR .....	On / Off (level adjustable)	Dimensions .....	3.23" (H) x 4.33" (Dia.)
Backlight Compensation .....	BLC / HLC / Off	Weight .....	1.54 lbs.
Day & Night .....	Color / BW / Auto		
Gain Control .....	High / Low / Off		



Speco Technologies is constantly developing and improving products.  
We reserve the right to modify product design and specifications without notice and without incurring any obligation.

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