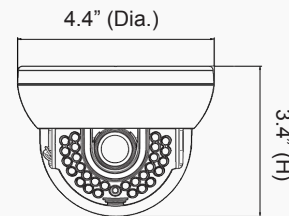


**HD-TVI Dual Voltage Indoor Dome Camera with Built-In IR LEDs**

**HLED33DTB** 2.8-12mm auto iris varifocal lens, black housing  
**HLED33DTW** 2.8-12mm auto iris varifocal lens, white housing



**Features**

- Full HD resolution over coax @ 30FPS
- IR Range: 65'
- Smart DNR reduces noise in low light
- Smart IR reduces saturation of objects within close proximity to IR LEDs
- 3-axis design, both wall and ceiling mountable
- Digital wide dynamic range
- OSD for camera setting adjustments
- 12VDC/24VAC dual voltage operation
- 5 year warranty
- Additional analog output for 960 H

**Specifications**

Image Sensor ..... 1/3" progressive scan CMOS 2 MP  
Resolution..... 1920 x 1080  
Minimum Illumination..... 0 lux with IR on  
S/N Ratio ..... 50dB  
Effective Pixels ..... 1984 (H) x 1105 (V)  
Total Pixels ..... 2000 (H) x 1121 (V)  
Shutter ..... 1/30 sec – 1/300,000 sec  
Number of IR LEDs ..... 24  
IR Range ..... 65 ft. (depending on scene reflection)  
OSD..... Yes  
Synchronization ..... Internal  
Privacy..... On / Off (8 zones)  
Motion Detection..... On / Off (4 zones)  
Mirror ..... On / Off

DNR..... High / Middle / Low / Off  
White Balance ..... ATW / Push / Manual  
Image..... BLC / HLC / D-WDR / Defog  
AGC..... Level adjustable (0-20)  
TV System..... NTSC  
Housing ..... High impact ABS  
Operating Temperature.. 14° F - 122° F  
Power Supply ..... 12VDC, 24VAC (power supply not included)  
Power Consumption ..... 350mA  
Dimensions..... 4.4" (Dia.) x 3.4" (H)  
Weight ..... 8 oz.  
Included in Package ..... Main unit, mounting screws, test monitor lead, DC lead, user manual

**Optional Accessories**



**PSW4**  
24VAC  
Power Supply



**PSW5**  
12VDC  
Power Supply

