

**IR Fixed High Definition Vandal Dome**

Model

**HDBT36IR**

Features

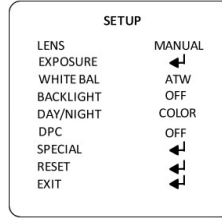
**1080P Full HD Resolution**

**3.6mm fixed lens**

**White Metal Chassis**

**20 IR Illuminators**

**Vandal Resistant set screws**



Specifications

Image Device	1/3 Sony CMOS 2.2 Megapixel Processor
Signal Format	Pal/NTSC
Picture Element	2010 x 1108
Horizontal Resolution	1080P
Sensitivity	Color .2 Lux/black and white 0.0 Lux IR on
Infrared LED	20 IR Illuminators
Scanning System	2:1 Interlaced
Synchronization	Internal Sync
S/N Ratio	50db (AGC off)
Auto Gain	Menu
White Balance	Menu
Electronic Shutter	1/60-1/100,000 sec
Back Light Comp	Menu
Video Out	75ohm
Audio Out	N/A
Mirror	Menu
Gamma Ratio	0.45
Lens	3.6mm fixed Megapixel certified lens
Humidity	95% Relative
Power Supply	12v DC (+/- 10%)
Power Consumption	600ma@12vDC
Dimensions	100mm x 118mm
Weather Resistance	IP67
Operating Temp	-10c-50c
Privacy Function	N/A
DNR	Auto

Recommendations

Popular 3 axis vandal dome allows for flexible mounting on almost any vertical or horizontal surface. Expect IR illumination to be bright and accurate out to near 30 feet. Camera also benefits from a complete on-board menu for any additional tailoring of image quality. Menu can be accessed by weather resistant mini joystick on power/video plug wiring harness. This is the highest conventional resolution camera available on the market today. Expect unmatched image quality for demanding Commercial and Government installations.