

*Includes Mount*

Model  
Features

Mini Vandal Bullet with IR  
1/3 Sony Super HAD CCD 420 TVL  
Vandal resistant case  
Ball Type 3 Axis gimbal bracket  
36 IR LEDs  
4mm IR Board lens



## Specifications

Image Device	1/3 Sony HAD CCD
Signal Format	Pal/NTSC
Picture Element	NTSC: 510 x 492
Horizontal Resolution	420 TVL
Sensitivity	0.0 lux/ ( IR LED on )
Infrared LED	36 IR Illuminators
Scanning System	2:1 Interlaced
Synchronization	Internal Sync
S/N Ratio	48db (AGC off)
Auto Gain	Auto
White Balance	Auto
Electronic Shutter	1/60-1/120,000 sec
Back Light Comp	Yes
Video Out	75ohm
Audio Out	N/A
Mirror	N/A
Gamma Ratio	0.45
Lens	4mm IR Board Lens
Humidity	95% Relative
Power Supply	12v DC (+/- 10%)
Power Consumption	120ma@12vDC Max
Dimensions	79mm x 74mm
Weather Resistance	IP 55
Operating Temp	-10c-+50c Deg C.RH 95% Max

## Recommendations

Use this camera indoors or out. IP65 protects against dust and low levels of water jets from all direction. The universal mount allows for flexible install on walls or ceilings. The 420tvL Super HAD processor with 36 IR illuminators outperforms many higher resolution cameras for image quality and detail.

## Accessories: