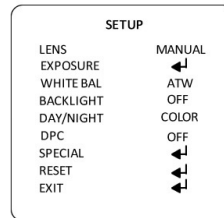


## IR Fixed High Definition Vandal Dome

Model

**AHDC36IR**

Features

**1080P Full HD Resolution****3.6mm Fix Lens****White Metal Chassis****24 Smart IR Illuminators****12VDC**

Specifications

Image Device	1/3 Exmor CMOS 2.2 Megapixel Processor
Signal Format	Pal/NTSC
Picture Element	2,000(H) x 1,121(V), 2.24M Pixels
Horizontal Resolution	1080P,Digital : 1920x1080p(1080p/30fps), 1280x720p(720p/60fps)
Sensitivity	Color : 0.5 Lux, B/W : 0.1 Lux, Color DSS : 0.002 Lux, B/W DSS : 0.001 Lux
Infrared LED	24 IR Illuminators
Scanning System	Progressive
Synchronization	Internal Sync
S/N Ratio	50db (AGC off)
Auto Gain	Menu
White Balance	Menu
Shutter Speed	Auto/Manual 1/30-1/25 1/60000 sec
Back Light Comp	Menu
Video Out	75ohm
Defog	On/Off
Mirror	Menu
Gamma Ratio	0.45
Lens	3.6mm fixed Megapixel certified lens
Humidity	95% Relative
Power Supply	12v DC (+/- 10%)
Power Consumption	700ma@12vDC
Dimensions	100mm x 118mm
Weather Resistance	IP67
Operating Temp	-10°C ~ + 50°C (humidity : 0%RH ~ 80%RH)
Storage Temperature	-20°C ~ + 60°C (humidity : 0%RH ~ 80%RH)
DNR	Off/Low/Middle/High/Auto

Recommendations

Popular 3 axis vandal Bullet allows for flexible mounting on almost any vertical or horizontal surface. Expect Smart IR illumination to be bright and accurate out to near 75 feet. Camera also benefits from a complete on-board menu for any additional tailoring of image quality and communication port. 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.