

High Resolution IR Bullet

Model: NS036054HVK

Features: 1/3 Sony Super HAD II
 DWDR (Digital WDR)
 700 TVL Color / 750 TVL B/W
 OSD, LSD, HLC, Motion Detection, Privacy Zone
 20M IR LEDs
 On Board Menu/Field Service Monitor Plug
 2.8mm-12mm Vari-focal Lens



New Release 2012

Specifications:

VIDEO	
Image Sensor	1/3 Super HAD II CCD
Signal Format	Pal/NTSC
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
Scanning Frequency	2 : 1 Interlace 525 Lines / 60 Fields / 30 Frames
Synchronization	Internal / Line Lock
Horizontal Resolution	700TV Lines (Color) / 750 TV Lines (B/W)
Min. Illumination	0.01 Lux(F/1.2) / 0.0 Lux(IR on)
S / N Ratio (Y signal)	52dB (AGC off, Weight on)
Video Output	1.0Vp-p / 75 Ω (Video 0.714Vp-p, Sync 0.286Vp-p)
LENS	
Focal Length	2.8 ~ 12.0mm (F1.2) IR, DC Auto Iris
Angle Field of View (H)	81.2 $^{\circ}$ ~ 22.2 $^{\circ}$
OPERATION	
OSD	Multi-language support
Camera Title	On / Off
Mirror/ Flip	Reverse
Day / Night	Electric D/N
WDR	Digital WDR
BLC	BLC, HLC, OFF
Gain Control	Low / High / Off
White Balance	ATW(2,500 K ~ 9,500 K $^{\circ}$)/MANUAL/AWC
Electronic shutter	Auto / Normal (1/60 - 1/100,000) / Flicker less
Iris Control	DC / Video
Environmental	
Operating Temperature	-20 C ~ +60 C
Operating Humidity	10% ~ 80% RH
MECHANICAL	
IR LEDs	20 IR LEDs
Dimensions	72mm x 80mm x 208mm
Weight	1.75 lbs
ELECTRICAL	
Power Source	12V DC (\pm 10%)
Power Consumption	Max. 500mA (at 12V DC)

Recommendations:

Use this camera in any indoor or outdoor environment. This camera is protected against dust and water jets with an IP67 rating you can confidently place this camera almost anywhere desired. The mount is designed for wire management, and provides a 3 axis orientation. This camera provides the most current 700tvl Sony CCD processor available today. Expect a clear and crisp picture without distortions.