



# AHD-4002B



**Analog High Definition 1080P**

**2.0 Mega Pixel Box IR Camera**

**Format output CVI, TVI, AHD and CVBS**

**Reach 500meters coaxial cable real-time transmission**

## SPECIFICATIONS

<b>Image Device</b>	1/3" HD CMOS Sensor
<b>TV System</b>	PAL / NTSC
<b>Total Pixels</b>	2.0 Mega Pixel
<b>Effective Pixels</b>	1920(H)*1080(V)
<b>Scanning System</b>	Progressive scan
<b>Synchronization</b>	Internal Synchronization
<b>Min. Illumination</b>	Low Illumination 0.1 Lux, 0 Lux(IR ON)
<b>S/N Ratio</b>	≥52dB
<b>Video output</b>	1.0Vp-p, 75ohm, BNC x 1
<b>Lens Focal Length</b>	3.6mm lens
<b>Infrared LED</b>	36 LEDs
<b>IR Distance</b>	25 Meters
<b>Infrared Spectrum</b>	850 nm
<b>Gamma Correction</b>	0.45
<b>Function</b>	Built-in IR Cut
<b>Electronic Shutter Speed</b>	1/50s(1/60s)-1/100,000sec
<b>White Balance</b>	Auto
<b>Auto Gain Control (AGC)</b>	Auto
<b>Day &amp; Night</b>	Auto
<b>Backlight Compensation</b>	Auto
<b>Dynamic Noise Reduction</b>	2D-DNR
<b>Waterproof Criterion</b>	IP66
<b>Operation Temperature</b>	-10°C~ +60°C
<b>Storage Temperature</b>	-20°C~ +60°C
<b>Working Humidity</b>	≤RH90%
<b>Power</b>	12V DC (+/-10%)



2 year warranty