

# MOONLIGHT 600TVL Bullet Camera



### Feature:

- 1/3" Sony Super HAD II CCD, Hitachi 14bit DSP
- Super High Resolution 600TVL
- Low illumination 0.00005Lux
- Full OSD operation Controlled via RS485 or OSD joystick inside
- Can always remain in color in low light conditions
- 2.8~10mm Aspherical Lens with auto iris and IR-CUT
- IP67 waterproof lever

### Installation:

- To prevent shock or damage to the waterproof body, tighten all the screws and cover
- Adjust the visor to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol.
- Don't install it in the place where dithering and shake often
- Don't install it in the place where temperature is above 50°C or below -20°C
- Video line tie-in and DC tie-in must be avoided to touch water.
- If abnormal, please power off and contact the manufacturer

**Note: Non-regulated power supply may cause camera damaged.**

### Technical Specifications:

Model No.	IV-MS9060VPA
Video System	NTSC/ PAL System
Sensor	1/3" Sony Super HAD II CCD Hitachi 14bit DSP
Numbers of Pixel	NTSC: 768H*494V; PAL: 752H*582V
Resolution	600TVL(Color), 650TVL(B/W)
Lens	Aspherical 2.8-10mm Lens with Auto Iris and IR-CUT
Day & Night	COLOR,B/W(Saturation protection Erea Select),EXT, AUTO(D/N LEVEL;LOW/MIDDLE/HIGH)
Sync.	Internal
Scanning	2:1 Interlace
Signal Noise Ratio	50dB Min.
Electronic Shutter	NTSC: 1/60-1/60,000S; PAL: 1/50-1/60,000S
White Balance	Auto
Backlight Compensation	On/ Off
Auto Gain Control	On/ Off
Gamma Correction	0.45
Video Output	1V p-p,75Ω
Min. Illumination	0.00005Lux
Waterproof	IP67
Voltage Input	DC12V (+20% -10%)
Power Current	180mA Max
Operation Temp.	-10°C~50°C
Storage Temp.	-20°C~60°C
Humidity Range	30%~80% RH
Dimension	216L*75W*73H mm
Net Weight	650g