## MOONLIGHT 600TVL Vandal proof Dome Camera



## Feature:

- 1/3" Sony Super HAD II CCD, Hitachi 14bit DSP
- Super High Resolution 600TVL
- Low illumination 0.00005Lux
- Removable IR-CUT
- Full OSD operation Controlled via RS485 or OSD joystick inside
- Can always remain in color in low light conditions
- Dual Power DC12V
- Vandal proof Dome

## 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-MS6860VPA
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	ATW/ MANUAL/ PUSH
Backlight Compensation	OFF, ON (ZONE ADJUSTABLE)
Auto Gain Control	Off/ On (0~20)
Gamma Correction	0.35/ 0.4/ 0.45/ 0.65/ 0.75 Selectable
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~50C
Storage Temp.	-20°C~60°C
Humidity Range	30%~80% RH
Dimension	ø128*98 mm
Net Weight	720g