

5 MP UHD 4in1 IR Vandal Dome Camera



Features:

- 4-in-1 HDCVI / HDTVI/AHD / CVBS optional output
- UHD resolution 2560×1936P with Aptina sensor
- Ultra low illumination 0.01Lux
- Up to 300M long distance and high speed real time monitoring
- OSD menu control up the coaxial cable (UTC)
- Low light and prefect night vision
- Day/Night (ICR), AWB, AGC, DNR
- Lightning protection
- Strong water-proof housing, IP66
- 18pcs SMD Array IR Leds, IR distance 20-25 meters
- 3.3–12 mm vari-focal lens

Installation:

- To prevent shock or damage to the waterproof body, tighten all screws and cover.
- Adjust the sunshield to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol
- Do not install camera where vibration is present.
- Do not install camera where temperature is above 50°C or below -20°C.
- Do not expose power or video connection to moisture or water
- If camera is not functioning properly, please power off and contact the manufacturer.

Note: Non-regulated power supply may cause damage to camera.

Technical Specifications:

Model	IV-HDR6A42V
Camera	
Image Sensor	1/2.5" 5 Mega pixels Aptina CMOS
Chipset	FH8538M+AR0521
Effective Pixels	2592 (H) x 1944 (V)
Video Resolution	AHD/TVI 20 fps@2560×1936P, CVI 30 fps@2560×1440P, adjustable
Electronic Shutter	Auto, 1/50s~1/60,000s
Min. Illumination	0.01Lux@ (F1.2,AGC ON) , 0 Lux with IR
Video System	PAL/NTSC
Video Output	1 channel, HDCVI / HDTVI/AHD/CVBS optional
Video Switch	2 bits switch
Day/Night	Ext / Color / B/W
White Balance	ATW/Manual
DNR	2D NR
OSD Menu	Multiple languages OSD menu control up the coaxial cable (UTC)
Other	
IR Led	
IR Led	18pcs SMD Array IR Leds
IR Distance	20-25m
Lens	
Focal length	3.3-12mm VF lens
General	
Power Supply	12 VDC ± 10%
Power Consumption	< 8 W
Operating Temp.	-20°C-(+60)°C, 10%-90%RH