

Vandal & Weatherproof 4in1 IR Mini Dome Color Camera

✓ AHD ✓ TVI ✓ CVI ✓ CVBS



- HD-AHD/TVI/CVI, CVBS signal output transmission
- OSD (On Screen Display)
- Mechanical IR Cut Filter (ICR)
- High Sensitivity 0Lux (With IR LED)
- Built-in 6 units infrared array LEDs for 25m range
- AWB/ AGC
- IR board built in Light sensor that better enhance sensitivity than CDS

This camera is of High definition resolution that allows recording of clear, large, good quality images for easier recognition of all security events . It supports AHD/TVI/CVI/CVBS signal to be transmitted up to 500m over 1 coaxial cable to the DVRs without delay and video signal loss. It offers full HD1080P video quality, 70° horizontal view and day/night functions. It is built with Super Performance array IR LEDs for IR uniform exposure without halo effect. It also provide illuminance to 25m distance in total darkness to provide clear vision. During low-light conditions, its mechanical IR-cut filter switch feature refines image quality. The advanced 3DNR technology allows remarkable noise reduction with little impact to sharpness, especially under limited lighting condition. Its rugged casing with IK10-rated, is ideal to protect against vandalism, crimes, attacks or other questionable behavior because it allows you to see exactly what happened.



Technical Specifications

Image Sensor	1/3" Sony CMOS Color Sensor
Picture Element	1928 (H) x 1088 (V)
Horizontal Resolution	1080P
Minimum Illumination	0 Lux (IR LED ON)
S/N Ratio	More Than 50dB (AGC OFF)
Gain Control	Auto
IR LEDs Quantity	Built-in 6 units infrared array LEDs
IR LED Spec	IR LED 15,000hrs
IR Working Distance	25M max.
Water Resistance	IP66
Max. Breaking Strength	10 Pounds
Electronic Shutter	Auto
Back Light Compensation	BLC/HSBLC /Off
DNR	2D/ 3D
Video Output	AHD/TVI/ CVI/ CVBS Composite 1.0Vp-p 75ohm
White Balance	AWB/ ATW/ AWC : SET/ INDOOR/ OUTDOOR/ MANUAL
Digital WDR	Auto/ OFF
OSD Function	Yes
IR CUT	Yes
Power Supply	DC12V±10%
Power Consumption	350mA
Lens Type	f4mm/F2.0 2M Board Lens
Lens Option	f6mm
Operating Temperature	-10 °C ~ +50°C
Weight	405g
Dimensions	103mm(D) x 77mm(H)

Low Light

Light Sensor View



Conventional sensor view

