



KEY FEATURES

- 1/2.7" Progressive CMOS
- 5 ~ 50 mm (Fixed) IR Lens
- IR Cut Filter
- Internal Synchronization
- IR Range up to 164 feet
- IP66 Waterproof
- 2592(H)×1944(V) Resolution

This premium quality outdoor dome camera provides users with 5MP AHD, TVI or 2MP CVI plus legacy analog output (OSD and Joystick selectable). The built-in infrared array provides exceptionally even and consistent long-distance coverage with Dragonfire technology. The varifocal lens can be adjusted quickly thanks to weatherproof front access adjustment ports and the metal housing is designed for rugged outdoor use. A mini-joystick is used for adjusting the on-screen display (OSD) menu.



SPECIFICATIONS

Resolution	5MP 2592 (H) × 1944 (V)
Image Sensor	1/2.7" Progressive CMOS
Signal System	PAL / NTSC
Min. Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Shutter Time	1/5 ~ 1/50,000s
Lens	5-50 mm motorized lens
HOV	H:50.9-7.6 V:27.8-4.3 D:59.2-8.7
IR Cut Filter	YES, 850nm
Synchronization	Internal synchronization
Day & Night	IR cut filter
DWDR	Support
AGC	Yes
Day/Night Mode	EXT/ Auto / Color / BW (Black and White)
White Balance	Auto/Manual
Frame Rate	5MP@20fps / 4MP /N@30fps CVBS: 960H
OSD	Support
BLC	Yes
S/N Ratio	35dB



License Plate Recognition



Video Output Termination	1-channel BNC video output
IR Range	Up to 164 feet (50m)
Communication	Up the coax, Protocol
Switch Button	TVI / AHD / CVI / CVBS
Waterproof	IP66
Power Supply	DC 12V
Power Consumption	MAX 4W
Storage Temperature	-30~+60°C (-22~+140°F)
Operating Temperature	-30~+55°C (-22~+131°F)
Dimensions	89 X 301mm (3.5 X 11.8 inches)
Weight	Approximately 3.14 lbs (1427g)