

FEATURES

- 5MP Ultra HD Resolution
- NDAA Compliant
- H.265 Compression
- 2.8mm Wide Angle Fixed Lens
- 2pc Floodlight Distance Up to 33 Ft
- IP66 Rated Weatherproof Housing
- Two-Way Audio
- Built-in PIR



SPECIFICATIONS

Image Sensor	1/2.7" Progressive CMOS
Effective Pixels	5MP 2592 (H) × 1944 (V)
Intelligence Features	Not Supported
Min. Illumination	Color 0.002Lux @ F1.2 (AGC ON); B/W 0 lux @ IR ON
AES Speed	1/5 ~ 1/20000s / Auto
AGC	Off / Low / Mid / High Optional
Lens	2.8mm/ F1.85 Fixed Lens
Lens Type	Fixed (M12)
Field of View	H: 77° , D: 116° , V: 69°
S/N Ratio	39dB
Aspect Ratio	4:3
Noise	3D
Reduction	
White Balance	Auto / Manual
WDR	Digital WDR
Backlight Comp.	Yes
Video Compression	H.265 / H.264
Video Bit Rate	256Kbps ~ 8Mbps
Ethernet	RJ-45 (10/100 BASE-T)
IP	IPv4
Compatibility	ONVIF (Profile S, Profile G)
EDGE Recording	Yes
Alarm	Not Supported
Audio	Two-Way Audio
Weather Rating	IP66
Gamma	N/A
RoHS Compliance	Yes

POE	Yes
Power Supply	D12V/POE(IEEE802.3af)
Consumption	≤ 4.2W
Current	350mA
Consumption	
Operating Temperature	-40 ~ +140°F / less than ≤ 95% RH
Dimensions	5.44" x 2.8"
Net Weight	0.72lb

SPECIAL FEATURES:

Built-in IR LED	Yes, 2 Array IR
Lens Filter /	
IR LED Type	850nm
Smart IR	Yes
IR Range	Up to 66Ft
IR Angle	100°
PIR Angle	Up to 115°
PIR Distance	Up to 60 Ft
Floodlight	2pcs Up to 33 Ft
Speaker	Yes