



MAIN FEATURES

- Captures crisp and clear images with a 1/2.8" SONY Starvis CMOS sensor delivering up to 2592x1944 at 30 FPS video output.
- Equipped with warm light LEDs and IR LEDs, providing up to 130ft (40m) IR range and 100ft (30m) warm light range for intelligent switching between black & white and full-color night modes.
- Supports human and vehicle-based detection including intrusion, line crossing, loitering, people gathering, motion, and area entrance/exit monitoring.
- Offers triple mainstream resolutions and ONVIF 19.12 support for seamless integration with various NVRs and CMS platforms; includes P2P connectivity and a wide protocol suite.
- Includes an integrated microphone with optional audio I/O.
- Built-in dual source illuminator, giving you the choice between IR and white light illumination
- Weather-resistant and reliable in extreme temperatures (-4°F to 140°F), making it suitable for both indoor and outdoor installations.



24/7 Color



IR Lights



Intelligent Events



PoE



IP67



WDR



PRODUCT SPECIFICATIONS

Camera Type	IP
Form Factor	Turret
Resolution	5MP
Max Resolution	2592 x 1944
Frames Per Second	30
Image Sensor	1/2.8" Progressive CMOS
Lens Type	Fixed focal lens
Focal Length	2.8mm
Field of View	Horizontal: 96°, Vertical: 72° Diagonal: 124°
Illumination	Infrared or Color Mode
IR Range	130ft
Video Compression	H.264/H.264+/H.265/H.265+/ JPEG/AVI
Max Video Bitrate	16mpbs
Weatherproof Rating	IP67
Audio	Built-In Mic
ONVIF Compatible	Yes
Wide Dynamic Range	Yes
Artificial Intelligence	Yes
Power Supply	DC12V±10%, 700mA
Power Consumption	≤ 8.4 watts
Operating Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Weight	0.94 lbs. (430g)