L8T-WIDE

8MP Wide Angle 180° FOV Turret IP Security Camera with 24/7 Color, Active Deterrence, Al-Powered Smart Events, IR Lights for Night Vision, Built-in Mic







MAIN FEATURES

- Two 4mm lenses that when spliced together make a panoramic 226° horizontal field of view.
- Captures crisp and clear 4K images with a 1/2.8" SONY Starvis2 CMOS back-illuminated sensor delivering up to 5120 x 1440 at 30fps video output.
- Equipped with white lights and IR lights, providing up to 100ft (30m) white light range and 130ft (40m) IR range and 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.
- Active deterrence functionality includes red + blue strobe and white flashing lights as well as siren/audible warnings from speaker
- Offers triple mainstream resolutions and ONVIF 19.12 support for seamless integration with various NVRs; includes P2P connectivity and a wide protocol suite.
- Includes integrated microphones and speaker for 2way audio and supports microSD storage up to 256GB for local recording.







Panoramic FOV







IR Lights



Intelligent Events



2-Way Audio

PROD	UCT SPECIFICATIONS
Camera Type	IP
Form Factor	Turret
Resolution	8MP
Max Resolution	5120 x 1440
Frames Per Second	30
Image Sensor	1/1.8" SONY Starvis2 CMOS sensor
Lens Type	Fixed focal lens
Focal Length	4mm
Field of View	Horizontal: 226°, Vertical: 61°
Illumination	Color Mode or Infrared
Warm Light & IR Range	Warm Light 164ft IR 164ft
Video Compression	H.264/H.264+/H.265/H.265+/MJPEG
Housing	Metal & Plastic
Weatherproof Rating	IP67
Audio	2-Way Audio
ONVIF Compatible	Yes
Storage Capacity	256GB
Artificial Intelligence	Yes
Power Supply	PoE, DC12V
Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C)
Weight	2.62 lbs. (1188g)