# EL-IP-OTA4-WH | EL-IP-OTA4-BK IP Outdoor AutoFocus Turret Camera with Advanced Analytics





## Auto-Focus and Advanced Analytics

The ELAN EL-IP-OTA4, available in White and Black, is a versatile 4MP turret camera with auto-focus and advanced object analytics to elevate the intelligent home and business. It's the ideal choice for installations requiring enhanced information reporting, crystal clear images, IP66 weather resistance, and superior IR captures.

The EL-IP-OTA4 turret camera is quick and easy to install, and its auto-focus feature enables final focusing from within the ELAN App, rather than up on the ladder. The turret camera can be either ceiling-mounted or wall-mounted, expanding placement opportunities. The EL-IP-OTA4 camera has a flat lens, independent IR sensor for distortion-free images, plus superior IR capture with no IR bounce – all in an attractive housing.

#### **Video Analytics**

Advanced Object Detection, Person and Vehicle Classification greatly reduces false positive alerts. And Push Messages can be easily set up to alert a user's mobile device of events around the home.

#### Auto-Discover/Auto-Configure

Like all other ELAN Surveillance products, the EL-IP-OTA4 is embedded with the ELAN beacon, making it effortless to install in any ELAN system. The ELAN Management Cloud or Configurator scans the network – both wired and wireless – and automatically discovers the SSIDs of available devices. With a click, the camera is configured and installed in the ELAN system. We've eliminated the need to use a secondary application to setup the camera outside of ELAN, saving substantial time on every surveillance installation.

#### **Comprehensive Surveillance**

ELAN Surveillance cameras work seamlessly with the ELAN Network Video Recorder (EL-NVR Series) to create a surveillance ecosystem that excels in every application. Cameras and NVR can be fully managed from within the ELAN App, simplifying the user experience.



One-click set-up with ELAN Auto-Discover/Auto-Configure.



Illumination from Infrared (IR) LEDs enables night vision up to 30 meters.



Advanced Object Detection, Person and Vehicle Classification.



Fine-tune the focus from within the ELAN app, rather than up on the ladder.



Wide Dynamic Range improves image quality by balancing dark and light areas in an image.



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#### ORDER NO. EL-IP-OTA4-WH | EL-IP-OTA4-BK



#### **FEATURES**

- AutoFocus
- IntelliVision<sup>®</sup> Advanced Analytics
- Auto-Discover/Auto-Configure
- 4 Megapixel
- 30m IR Distance
- 2.8-8mm AutoFocus Lense
- Advanced Built-in Motion Analytics
- IP66 Weather Resistant
- Alarm In/Out
- 2-Way Audio Support
- Automatic Gain Control (AGC)
- Operating Temperature: -40°F 122°F
- Max Frame Rate: 20FPS @ 2688x1520
- 3D Digital Noise Reduction
- 2D Wide Dynamic Range
- Power Over Ethernet (PoE)

#### **INCLUDED IN THE BOX:**

- (1) Camera
- (1) Quick Installation Guide
- (1) Mounting Template
- (3) Mounting Hardware
- (1) Allen Wrench



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SPECIFICATIONS	
Power Consumption	DC12V, 7.2W / PoE, 8.3W
Dimensions	4.5" x 3.58"
Weight	15.3oz
Operating Temperature	-40°F – 122°F
Focal Length	2.8 – 8 mm (zoom / focus motorized)
IR Range	30m
Alarm Event Triggers	Motion/Tamper/Network lost detection
Alarm Event Actions	FTP, SMTP, SAMBA
SD Card Recording	N/A
Video Analytics	Survey Area, Object Detection, Person Classification, Vehicle Classification
Certifications	CE: Class B, FCC: Class B, IP66 Weather Resistant

VIDEO	
Video compression	Smart H.264/ H.264 High/Main Profile, Motion JPEG
Maximum Frame Rate	H.264 and MJPEG: : up to 30 FPS @ 1920 x 1080
Day/Night (IR-cut filter)	Color (Day), Monochrome (Night), Auto, Schedule
Scanning system	Progressive scan
Back Light Compensation	On / Off
High Dynamic Range (HDR)	Up to 100db
2D WDR	Off / Auto / x2 / x3 / x4
3D Noise Reduction	Off / 1 to 32 selectable
Privacy Masking	Off / On (4 independent areas)
Sense Up	Off / 1 frame / 2 frames
Sense Up+	Yes
Auto Gain Control	36 dB variable gain
Other Functions	Sharpness, Hue, Image flip, Image mirror
Lens Distortion Correction (LDC)	Yes

NETWORK	
Ethernet	10Base-T / 100Base-TX, RJ-45
Connectivity	ONVIF Profile S
On-Screen Display (OSD)	Text over date, time, and camera name
Protocols	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, MQTT, QoS, SNMP , SNMP Trap, NTP, DDNS, UPnP, FTP, ARP, DHCP, PPPoE, DNS, RTSP, RTCP, Telnet, ICMP, IGMP, ONVIF Profile S, SDDP, Bonjour
Multi IP Addresses	Yes

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