

IP Outdoor Varifocal Lens Bullet Cameras with IR



EL-IP-OBV4-WH

EL-IP-OBV2-BK

- AUTO DISCOVER CONFIGURE**
- BULLET**
- OUTDOOR/INDOOR**
- VARIFOCAL**
- 4MP**
- 2MP**

Ideal for Outdoor Surveillance.

The ELAN EL-IP-OBV2 and EL-IP-OBV4 bullet cameras are the perfect solution when a weather resistant camera with the focusing power of a varifocal lens is needed survey a designated area such as a driveway, garage, front door, back door, stairway, hallway or entryway.

The relatively visible bullet form factor can have an effective deterrent effect in places where you want people to know that they can be seen.

The ELAN EL-IP-OBV2 and EL-IP-OBV4 bullet cameras are IP66 weather resistant and flexible in terms of placement, and can be mounted on walls, soffits, or under eaves. They are also quick and easy to install.

ELAN Discovery

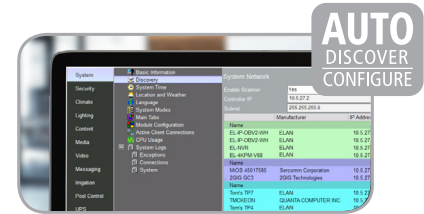
Like all other ELAN Surveillance products, the ELAN EL-IP-OBV2 and EL-IP-OBV4 are embedded with the ELAN beacon, making them effortless to

install in an ELAN system. In the Configurator, ELAN Discovery scans your network, both wired and wireless, automatically discovering 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 device outside of ELAN—saving you substantial time on every surveillance installation.

The ELAN EL-IP-OBV2 and EL-IP-OBV4 cameras have the quality, reliability, best-in-class features and ELAN customer support that you and your clients rely on.

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.



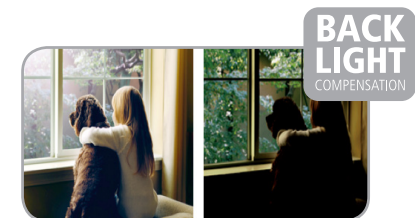
ELAN surveillance cameras feature one-click camera setup with ELAN Discovery.



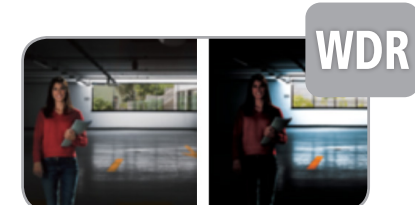
Illumination from Infrared (IR) LEDs enables night vision up to 30 meters.



Motion in front of the camera will be detected and saved as an event.



Back Light Compensation adjusts the exposure of the image to properly expose the subject of interest.



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

EL-IP-OBV2 | EL-IP-OBV4 IP Outdoor Varifocal Lens Bullet Cameras with IR



ORDER NOS. EL-IP-OBV2-WH, EL-IP-OBV4-WH



FEATURES

- Auto-Discover/Auto-Configure
- 4 Megapixel or 2 Megapixel
- High Dynamic Range (HDR)
- 30m IR Distance
- 2.8-12mm Varifocal Lens
- Advanced Built-in Motion Analytics
- IP66 Weather Resistant
- Micro SD Card Slot
- Automatic Gain Control (AGC)
- Operating Temperature: -40°F – 122°F
- Max Frame Rate: 30FPS @ 1920x1080
- 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



www.elanhomesystems.com

| SPECIFICATIONS | |
|--------------------------------|---|
| Power Consumption | DC12V, 8.4W / PoE, 10W (IEEE 802.3af) |
| Dimensions | 2.7" x 2.7" x 8.4" |
| Weight | 17.3 oz |
| Operating Temperature | -40°F – +122°F (-40°C – +50°C) |
| Angle of View | EL-IP-OBV2: (H) 102°–34° (V) 54°–20° (D) 122°–39° EL-IP-OBV4: (H) 95°–33° (V) 51°–18° (D) 109°–38° |
| IR Range | 30m |
| Alarm Event Triggers | Motion/Tamper/Network lost detection |
| Alarm Event Actions | FTP, SMTP, HTTP post, SD card, SAMBA |
| SD Card Recording | Support Micro SD/SDHC/SDXC (up to 128GB) card for circular recording (card is not included) |
| CPU Memory | Embedded SoC ARM Cortex-A9, 600MHz, 256MB DDR3, 256MB flash memory |
| Intelligent Video Surveillance | Advanced motion detection, Tripwire detection, Semaphore + Tripwire detection, Object counting |
| Certifications | CE: Class B, FCC: Class B, IP66 Weather Resistant, Vandal Rating IK10 |

| 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 |
| 2D WDR | Off / Auto / x2 / x3 / x4 |
| High Dynamic Range (HDR) | Up to 100dB |
| 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 | 42 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, RTP, Telnet, ICMP, IGMP, ONVIF Profile S, SDDP, Bonjour |
| Multi IP Addresses | Yes |