IP Outdoor Varifocal Lens Dome Cameras with IR

Adaptable Coverage for Any Install.

The ELAN EL-IP-ODV4 and EL-IP-ODV2 dome cameras are perfect for outdoor or indoor applications in which the ability to watch a wide area and the focusing power of a varifocal lens is needed. The EL-IP-ODV4 and EL-IP-ODV2 can cover a large backyard deck as well as a gate that’s 50 feet away.

The ceiling-mounted ELAN EL-IP-ODV4 and EL-IP-ODV2 provide high resolution video, Lens Distortion Correction, 3D Digital Noise Reduction, a seamless and clean aesthetic compared to bullet or turret cameras and are tamper resistant.

ELAN Discovery
Like all ELAN Surveillance products, the ELAN EL-IP-ODV2 and EL-IP-ODV4 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 EL-IP-ODV4 and EL-IP-ODV2 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.
EL-IP-ODV2 | EL-IP-ODV4  
IP Indoor/Outdoor Varifocal Lens Dome Cameras with IR

ORDER NOS. EL-IP-ODV2-WH, EL-IP-ODV4-WH

FEATURES
- Auto-Discover/Auto-Configure
- 4 Megapixel or 2 Megapixel
- High Dynamic Range (HDR)
- 30m IR Distance
- 2.8mm-12mm Varifocal Lens
- Lens Distortion Correction
- Advanced Built-in Motion Analytics
- Micro SD Card Slot
- Alarm In/Out
- 2-Way Audio Support
- Automatic Gain Control (AGC)
- Operating Temperature: -13°F – 122°F
- Max Frame Rate: 20FPS @ 2688 x 1520
- 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
(2) Phoenix Connectors

SPECIFICATIONS
- Power Consumption: DC12V, 5.6W / PoE, 7.2W (IEEE 802.3af)
- Dimensions: 4.7” x 4.5”
- Weight: 25.4 oz
- Operating Temperature: -140°F – +122°F (-40°C – +50°C)
- Angle of View:
  - EL-IP-ODV2: 102°–34°(H), 54°–20°(V), 122°–39°(D)
  - EL-IP-ODV4: 95°–33°(H), 51°–18°(V), 109°–38°(D)
- 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

VIDEO
- Video compression: Smart H.264/ H.264 High/Main Profile, Motion JPEG
- Maximum Frame Rate: H.264 and MJPEG: 30 FPS@1920 x1080, 20 FPS@2688 x 1520
- 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, PPoE, DNS, RTSP, RTCP, Telnet, ICMP, IGMP, ONVIF Profile S, SDDP, Bonjour
- Multi IP Addresses: Yes

www.elanhomesystems.com

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