

# AXIS 1080P Single Fixed Dome Camera on Low-Profile POD

The AXIS P3245-LVE camera mounted all-in-one on a compact sleek Platform

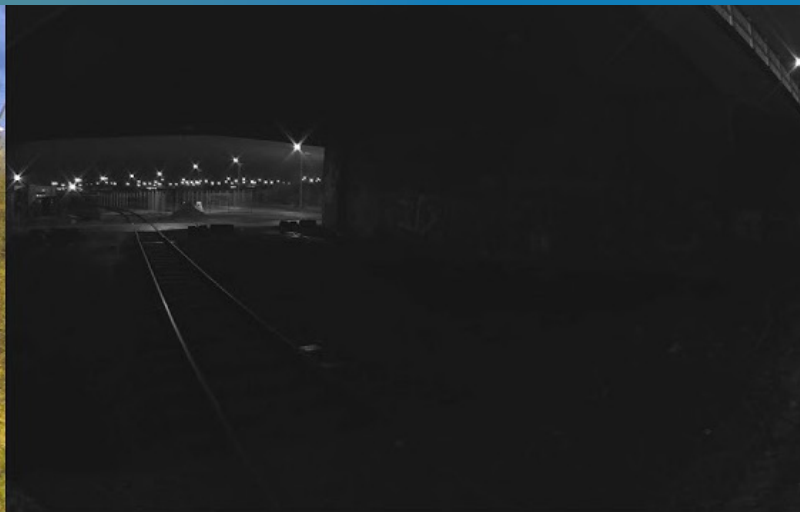
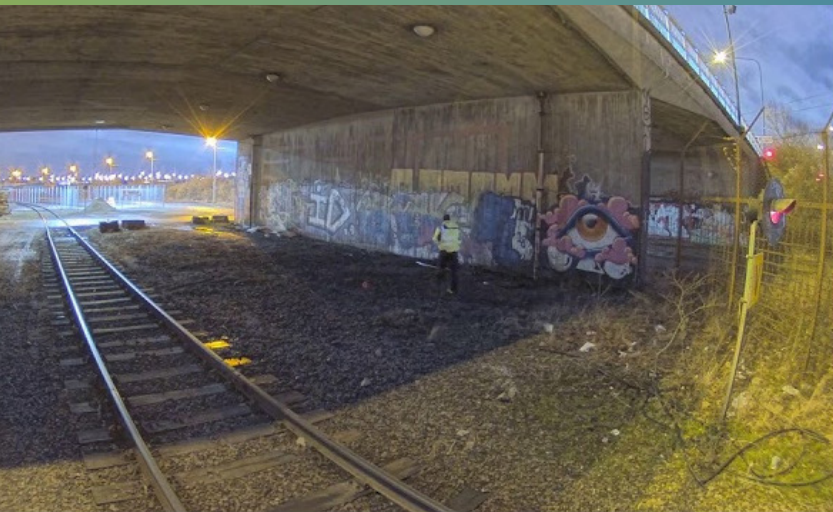
The AXIS P3245-LVE offers Lightfinder 2.0, Optimized IR and Forensic WDR for true colors and great details in scenes with low light up to complete darkness. With a varifocal lens, remote zoom & focus and Zipstream H.264/H.265 significantly reducing bandwidth and storage requirements.

## Key Features:

- **AXIS P3245-LVE Fixed Dome** 1080p outdoor-ready, IK10-rated, Forensic WDR and Optimized IR. Includes Lightfinder 2.0 with two-way audio you can hear what's happening in the scene and benefit from audio analytics. Plus, it offers Zipstream with support for H.264/ H.265 and enhanced security features.
- **Strong lightweight aircraft aluminum enclosure**, environmentally sealed whose components are industrialized for a long-lasting deployment in harsh conditions and temperatures of -40°~85°
- **Solar radiation reflector** for reduced solar radiation heat transfer and cooler interior operating temperatures
- **Multiple Power inputs available** - 120VAC by default with higher power inputs available (240VAC, 277VAC, 440VAC, Solar, etc.) with short circuit, overload, over voltage and overtemperature protection
- **PoE Network Switch & Communications:** 4 Port PoE+ 30W 1G with 1 Uplink Port, 6kv Lightning Protection
- **Multiple cabling management options** – wire glands for direct cabling for power, wireless communication radios and multiple custom conduit opening options ½", ¾" & 1"
- **Exterior led power indicator light** for "from the ground" power source verification
- **Interior fused power disconnect bus:** power supply providing conditioned power & surge suppression
- **Pole Mount & Surface Mount included**
- **¼ turn twist latch.** Keyed Lock(s) available



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## Specifications:

- **Part Number:** E-IOT-BASE-P-POD-P3245LVE-1
- **Power Input:** 120VAC(Default), Options for Higher Voltages and Solar Power
- **Power Consumption:** 18W Average
- **Network Connectivity:** 1 Gbps Ethernet, Options for LTE, Wi-Fi, MM Wav & Fiber available
- **Storage:** Any VMS Software, Compatible Cloud VMS & microSDXC
- **Enclosure:** NEMA 4X Aluminum IP56
- **Temperature:** Operational -20°~70°C; -4°~158°F
- **Camera Resolution:** 1920x1080 to 160x90
- **Illumination:** With Forensic WDR and Lightfinder 2.0: Color: 0.1 lux at 50 IRE, F1.8 B/W: 0.02 lux at 50 IRE, F1.8; 0 lux with IR illumination; Optimized IR with Range of reach 40m (130 ft)
- **Warranty:** Axis 3-year warranty and AXIS Extended Warranty option
- **Dimensions:** 15.5 X 11.5 X 7 IN.
- **Weight:** 16.4 LB.

## Additional Options:

- ✓ **POD Mounted LED Deterrent Lights**  
Blue, Green, Red or Amber LED Deterrent Lights with solid on, or flashing patterns as an option to identify Police or Community Safety Programs as a deterrent.
- ✓ **>240VAC, 277VAC or 200-500VAC Power Input Available**
- ✓ **Network Communication Options**  
*Standard* - Gigabit Ethernet 4PoE+ and 1 1G Ethernet Uplink Ethernet Switch  
*Optional Fiber* - Gigabit Ethernet 4PoE+ and 1 Ethernet Uplink & 1 SFP Fiber Switch
- ✓ **Add Wireless P2P/P2MP Radios**  
Sub 6 GHz, 5G millimeter wave, LORA for low bandwidth sensors and many more options available. Cellular 4G/5G: we offer many industrialized cellular routers and antenna for AT&T, AT&T FirstNet, T-Mobile, Verizon, Sprint & Regional Carriers, or you can provide your own SIM card.
- ✓ **ISO IoT Health Monitoring & Self-Healing Technology with or without SMA**  
Watchdog Self-healing technology with email notification when a sensor, connection or equipment becomes unresponsive. This option requires ISO Network Engineering and custom configuration.

ISO smartcity.com

### ISO Network Contact:



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