

PTZ camera offers superior light sensitivity and the fastest zoom on the market

News

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Axis Communications has launched AXIS Q6318-LE, a high-speed PTZ camera featuring IR Illumination and day/night functionality for surveillance in pitch darkness. Ideal for city surveillance, it offers superior 4K UHD resolution and a 1/2" sensor with 31x optical zoom.

Open configuration options



This high-performance camera features laser focus for precise focus – even in the dark. With AXIS Object Analytics, it's possible to detect and classify humans and vehicles—all tailored to specific surveillance needs. It includes autotracking 2 with click and track functionality, as well as orientation aid with dynamic overlays for active object tracking and quick orientation.

Additionally, it offers a Trusted Platform Module (TPM) that's FIPS 140-2 level 2 certified to ensure secure storage of all cryptographic keys and certificates.

Key features include:

- 1/2" sensor with 31x optical zoom
- IR illumination, D/N functionality
- AXIS Object Analytics, Autotracking 2
- Laser focus for precise focus
- TPM, FIPS 140-2 level 2 certified

This cost-efficient camera supports fiber connections and PoE enabling easy installation and long-distance connections. Furthermore, the camera has two temperature zones for saving energy, especially useful when using solar panels or batteries to power the camera. Simply choose between two different temperature ranges for more cost-effective operations.