

Intelligence in Motion



IVA
Analyze scenes, alert operators and track security risks to detect threats earlier.

Intelligent Tracking
Ensures that followed objects are kept in frame and in focus.

Sodium Vapor White Balance
Restore images of objects to their original color when affected by street or tunnel lamps.

AUTODOME

The **AUTODOME** cameras combine advanced intelligence with maximum streaming flexibility and high resolution video for powerful surveillance capabilities.

Exceptional image quality is delivered in standard definition with 550 TVL or high definition with 1080p resolution. High definition models provide more pixels per target object for a greater level of information as well as smooth video of moving objects.

Advanced intelligence capabilities help to automate surveillance. Powerful Intelligent Video Analysis automatically alerts operators to suspicious activity.

Intelligent Tracking dynamically retunes settings to ensure the most useful, highly detailed images of objects of interest without human intervention. And enhanced flow detection algorithms track moving objects even when they are temporarily hidden behind scene obstructions or when other background noise is present.

Intelligent IP technology and features include H.264 Main Profile compression for DVD-quality video that requires up to 50 percent less storage space than MPEG4. And, conformance with the Open Network Video Interface Forum (ONVIF) standard enables simplified integration with other vendors' systems.

State-of-the-art technology provides optimal image clarity, camera handling and sensitivity. Our high-resolution optics provide sharp images with the details needed for accurate identification. Privacy masks can be configured with three, four or five corners to cover shapes that are more complex, and automatically adjust to camera movement.

AUTODOME cameras are designed for ease. Pre-terminated, color-coded wiring and a quick connect system between the camera and mount make AUTODOME faster to install than other pan-tilt-zoom domes.



- Key Applications:**
- ▶ Health care
 - ▶ Casinos
 - ▶ Commercial
 - ▶ Government
 - ▶ Sports/leisure
 - ▶ City centers
 - ▶ Transportation