

Milesight Scaling Red-Light Enforcement in Argentina



Location

Argentina



Overview

One of Milesight's valuable client, a traffic enforcement provider in Argentina, upgraded from a legacy manual review system to **Milesight DualVision TrafficX Enforcement Cameras** to improve efficiency in handling high volumes of speed and red-light violations. The phased deployment has already installed **128 cameras**, with an estimated **400 units added per year**, and a long-term plan to scale to **1,000–2,000 locations**.



Solution Highlight

Milesight deployed the **DualVision TrafficX Enforcement Camera** across multiple intersections to fully automate red-light violation detection and evidence collection.

- ✓ Accurate edge-based red-light violation detection
- ✓ Enforcement-ready multi-image capture
- ✓ High-quality imaging for complex intersections
- ✓ Flexible function customization for local regulations
 - OSD content customization
 - Automatic video retransmission via HTTP POST when the device reconnects after network downtime
 - Optimized red-light violation detection logic
 - Customizable violation time schedules

In addition to red-light enforcement, **Milesight Entrance & Exit AI LPR Pro Bullet Plus Cameras** were deployed to detect heavy vehicles entering restricted urban zones, supporting broader traffic regulation objectives.

