

# Intersection Monitoring Module

Manage your intersections with real-time telemetry and actionable infrastructure alerts

To keep people moving safely and efficiently, traffic teams need to know when there's a problem with an intersection and they need to investigate – quickly and effectively.

TrafficLink Intersection Monitoring provides Traffic Operations teams with real-time traffic signal information and remote access.

## Module Includes:

- Miovision SmartLink
- TrafficLink Intersection Monitoring Software
- Managed LTE Connectivity (1GB)



### Intersection Monitoring Features

Smart infrastructure alerts	Instantly receive cabinet device alerts via email, text and in the TrafficLink web portal
Virtual remote access to cabinet devices	Use a secure cloud VPN tunnel to access third-party cabinet devices as if you were standing in front of the cabinet
Video streaming and recall	Stream live video with virtual pan-tilt-zoom and recall historical video from the Miovision CTM, leveraging your preferred method of remote connectivity

### Managed LTE Connectivity Features

Instant connectivity	Set up remote traffic cabinet access and data flow in under 20 minutes
Managed support and security	The infrastructure network is remotely managed and monitored by the Miovision team—ensuring communications issues are resolved in minutes, not days
Pass-through communications and integrations	When coupled with the Miovision Network Integration device, connect more intersections to your existing central management and video management systems
Right-sized data plans	Choose from a range of data plans—1 GB/month, 2 GB/month, 4 GB/month, or custom – to suit each intersection's central management software (CMS) integration and video streaming needs

## Optional Upgrades

### Detection:

Add fully operational Video Detection to your intersection.

### Video Monitoring:

Includes SmartView 360 and 2GB/month of LTE data for 5 years.

### Network Integration Device:

Required when adding cellular-connected intersections to existing CMS network.