

Continuous Counts Module

Reliable, accurate traffic data collection for operations, engineering and planning teams



Multimodal by default: More than just vehicles, Continuous Counts also provides pedestrian and cyclist data by movement and direction.



Permanent traffic studies: Accurate, real-time, and continuous data is always at your fingertips.



Securely hosts your historical data: Make great decisions without studies being affected by an event, accident, or unusual pattern. All of your historical counts can be accessed and shared at any time, anywhere.

Included Hardware:



SmartLink SmartView 360 SmartSense

Multimodal Counts Features	
Turning Movement Counts (TMCs)	Highly accurate turning movement counts 24/7/365
Continuous counts dashboard	Visualize one day or 12 weeks of count data to identify patterns and trends
Traffic engineering metrics	Automatically calculated peak hours and peak-hour factors (PHF)
Vehicle classification	Count volumes of pedestrians, cyclists, vehicles, light trucks, articulated trucks, and buses
Usability Features	
Flexible counting scenarios	Single camera deployment or dual-camera for larger or complex intersections
Remote configuration	Configure multimodal counts from a web browser
Data export	Export count data from the Continuous Counts Dashboard to CSV for further refinement and analysis
Cloud API for third-party integrations	Access count data from the Miovision Open Data API and ingest to existing systems (eg. MS2)

Optional Upgrades

Additional Camera:
For large or complex intersections.

Communications:
Includes connectivity (1GB) for 5 years.

Detection:
Enable actuation to traffic signal controller.