MIOVISION

Customer: **Arizona State University (AZ)**
Payment Term: Net 30
Shipping Term: FOB Shipping Point
Software Start Date: 9/30/2022
Software End Date: 9/29/2024
Subscription Term (Months): 24

Quote Number:	Q-19125
Account Executive:	Zach Bogdon
	zbogdon@miovision.com
Date:	8/23/2022
Valid Until:	11/21/2022
Currency:	U.S. Dollar

Bill To

Arizona State University (AZ)
, Arizona
United States

Ship To

Arizona State University (AZ)
, Arizona
United States

Description	Qty	Price	Total
Miovision Scout Connect Video Collection Unit	2	$5,000.00	$10,000.00
Scout Video Control Unit	2	Included	$0.00
Scout Polemount	2	Included	$0.00
Scout Connect	2	Included	$0.00
Shipping & Handling	1	$0.00	$0.00

Subtotal (Net) :	USD 10,000.00
Tax Total :	
Total :	USD 10,000.00

DataLink Usage Rates

Description	Rate
Intersection Count (1 hour)	$21.00
Intersection Count with Premium Class (1 hour)	$24.00
Light Goods Vehicle - Intersection counts (1 Hour)	$2.00
Crosswalk Data (1 hour)	$2.00
Intersection Count 24+ Hour Study (1 hour)	$16.67
Intersection Count 24+ Hour Study with Premium Class (1 hour)	$18.00
Travel Time Report Generation (1-Hour)	$15.00
Travel Time Report Generation (24-Hour)	$12.50
Road Volume Count (1 lane-hour)	$2.00
Road Volume Count with Premium Class (1 lane-hour)	$3.00
Light Goods Vehicle - Road Volume Counts (1 lane-hour)	$0.25
Small Roundabout (1 hour)	$36.00
Small Roundabout with Premium Class (1 hour)	$39.00
Large Roundabout (1 Hour)	$76.00
Large Roundabout with Premium Class (1 Hour)	$79.00
Light Goods Vehicle - Roundabout Counts (1 Hour)	$2.00

Description	Rate
Pathway Volume (1 lane-hour)	$6.00
Junction Count (1 Hour)	$18.00
Intersection Right Turn On Red	$2.00
Rush Turnaround - 48 Hours	$3.00
Rush Turnaround - 24 Hours	$7.00

The Customer hereby agrees to order the products outlined above at the prices indicated, and acknowledges it has read, understands and agrees to be bound by the terms and conditions outlined at https://miovision.com/legal/terms-of-purchase

Date: _____   Name: _____   Signature: _____

Select Payment Type:

☐ Purchase Order   ☐ Check (Net Term 30d)**

☐ Bank Transfer   ☐ Credit Card

**Requires an approved Credit Application

Note: For customers paying by credit card, a Miovision accounts receivable representative will contact you by phone to obtain credit card details. Please note that in order to complete payment the Miovision representative will require you to provide the applicable Quotation reference number.

ACCOUNT AND SHIPPING INFORMATION

Required Information:
Company:
IRS Tax ID # (US Customers Only): This information is required for shipments to clear customs

Account Administrator (Controls TDO account):	
Name:	Tel No:
Email:	

Accounts Payable:	
Name:	Tel No:
Email:	

Shipment Receiver (Consignee):	
Name:	Tel No:
Email:	

Shipping:		
Street Address:		
City:	Prov / State:	Postal / ZIP Code:
The delivery is in a Residential Area:	Commercial / Industrial Area:	
Shipping companies cannot bring full-sized transport trucks into a residential area and therefore such deliveries incur a $35 surcharge from the shipping company.		

Delivery:		
Does the company have:		
A loading dock:	A motorized forklift:	Other means to lift pallet off delivery truck to desired location:
"No" to all of the above requires a delivery truck with a hydraulic tailgate to lower the pallet to the ground, a $35 surcharge from the shipping company will be applied.		
Possible Hours of Delivery:		

Miovision Scout

Smart cities start with data you can trust

Fully connected

Remotely monitor and change studies, and get notifications if something needs attention.

Multipurpose

Whether you're counting vehicles, bikes or people, if Scout can see it, Scout can count it.

Portable & durable

Quickly respond to customer requests, and make quick work of your time in the field.

Weatherproof

From Alaska to Dubai, Scout has been deployed in some of the world's most extreme climates.

5.5"	64 GB	355 hrs	72 hrs
color display	storage	of video	of battery life

MIOVISION

Now you can perform multiple traffic studies simultaneously

Miovision Scout

INTERSECTION COUNT

ROAD VOLUME COUNTS

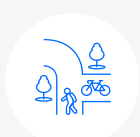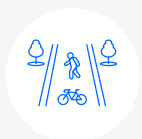### ROUNDABOUT COUNT

VEHICLE GAP DATA

JUNCTION COUNT

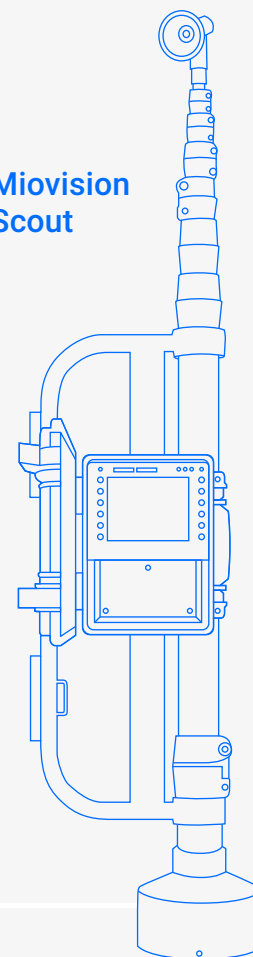### PATHWAY COUNT

TRAVEL TIME

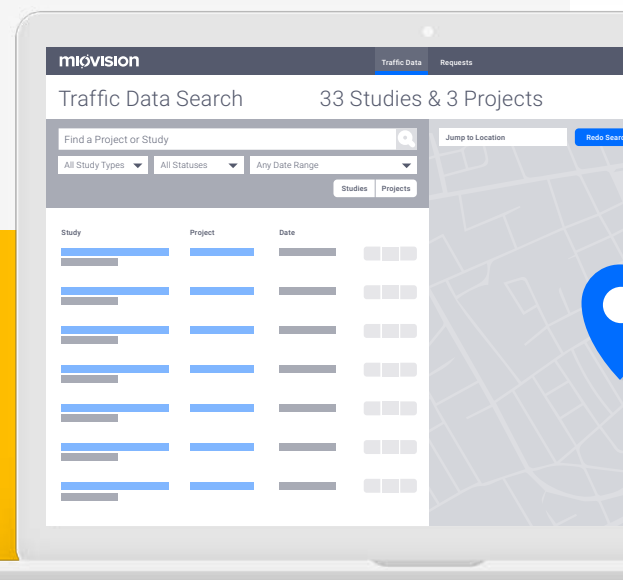If you can see it, we can count it using the world's most advanced traffic AI.

Miovision Scout is better with DataLink

Miovision DataLink is an easy-to-use online tool that connects traffic engineers and planners with local data collectors. It makes requesting and using traffic data simple by helping teams collaborate, track progress, and securely warehouse their data.

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Traffic Data   Requests

Traffic Data Search   33 Studies & 3 Projects

Find a Project or Study

Jump to Location   Redo Sear

All Study Types   All Statuses   Any Date Range

Studies   Projects

Study   Project   Date

"

Miovision is changing the game for transportation planners. Good planning requires good data to help us make smart decisions.

– Robert Wertman,
Transportation Planning Supervisor
Madison County (Ind.) Council of Governments

For more information and to view webinars about Miovision Scout, visit us online at miovision.com

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Vehicle classifications

This guide describes how Miovision classifies traffic data from video and how this data is binned into groups

Classifications

Crosswalk

Pedestrians

Bikes on crosswalk
- Includes pedal bikes crossing a lane of traffic

Custom pedestrian classifications* (e-Scooters)

Roadways

Bicycles on road
- Includes pedal bikes traveling on the road with traffic, or in bike lanes on the road

Motorcycles
- Includes motorcycles, mopeds, and other similar vehicles that are traveling on the road
- Relevant FHWA Class: 1. Motorcycles

Cars
- Includes cars and light trucks that are manufactured primarily for the purpose of carrying passengers
- This includes minivans, and SUVs
- Relevant FHWA Classes: 2-3. Passenger Cars and Other Two-Axle, Four-Tire Passenger Vehicles

Light-goods vehicles
- Includes cars and light trucks that are in operation primarily for the purpose of delivering goods or services
- This includes pick-ups, and work vans
- Relevant FHWA Classes: 2-3. Passenger Cars and Other Two-Axle, Four-Tire Passenger Vehicles

Single-unit trucks
- Includes moving trucks, dump trucks, cement mixers, garbage trucks, transport trucks without trailers
  or with small rigid trailers, large flatbed trucks or motor homes
- Relevant FHWA Classes: 5-7. Single Unit Trucks with 2, 3, or 4+ Axles

Articulated trucks
- Includes tractor trailers with full length trailers or multiple trailers
- Relevant FHWA Classes: 8-13. Single Trailer and Multiple-Trailer Trucks

Buses
- Includes passenger transport buses, including school buses and articulated buses
- Relevant FHWA Class: 4. Buses

Custom vehicle classifications*
- Examples: Horse & Buggy, School Buses, Multi-Trailer Articulated Trucks, Planes, Trains, Taxis, and e-Scooters

*95% accuracy not guaranteed on custom classifications. Custom Classifications are only available through TrafficDataOnline, and must be enabled by a Miovision Customer Support representative.

Classification tiers

Miovision offers two tiers of classification, standard and premium

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Miovision traffic data processing

Miovision traffic data is 95%+ accurate on 7 traffic study types, with a 72-hour turnaround time or faster. Whether you're collecting counts at intersections, in roadways, through roundabouts or along pathways, Miovision provides full classification (and custom classification types upon request), including vehicles, bikes, and people.

Study types

- Pedestrian Pathway
- Pedestrian Junction
- Small Roundabout
- Large Roundabout
- Travel Time
- TMC
- ATR

Standard classification (up to 3 groups) examples include:

Lights	**Other Vehicles**	
Cars · Motorcycles · LGVs	Single-Unit · Buses · Articulated Trucks	

Lights	**Mediums**	**Articulated Trucks**
Cars · Motorcycles · LGVs	Single-Unit · Buses	Articulated Trucks

Lights	**Buses**	**Trucks**
Cars · Motorcycles · LGVs	Buses	Single-Unit · Articulated Trucks

Motorcycles	**Cars & Light Goods**	**Other Vehicles**
Motorcycles	Cars · LGVs	Single-Unit · Buses · Articulated Trucks

Premium classification (4 or more groups) examples include:

Lights	**Buses**	**Single-Unit**	**Articulated Trucks**
Cars · Motorcycles · LGVs	Buses	Single-Unit	Articulated Trucks

Full Classification				
Motorcycles	Cars · LGVs	Buses	Single-Unit	Articulated Trucks

Bikes on Road
Pedal Bikes (can be added to any group above)

For more information about Miovision traffic data and classifications, contact your Account or visit **miovision.com/datalink/traffic-data-processing**

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