

Traffic Data Collector 2

TDC 2

Portable. Accurate. *Live.*

Collect and analyze valuable traffic data to support grant applications and community policing with set-it-and-forget-it efficiency.

The Street Dynamic's Traffic Data Collector 2 begins collecting traffic data as soon as you turn it on.

Collect data 24/7 **View and download live**

With the available 4G modem, you can analyze live data within the Street Dynamics Web Portal using the integrated data analysis package.

Create reports, charts, and graphs in just a few clicks.



TDC 2

Secure Data Storage and Transfer

7 GB of available internal memory can store traffic data of over 200 million vehicles. Data downloads automatically using the optional 4G modem and the Street Dynamics Web Portal or USB. Data is safely preserved even with a fully discharged battery.

Easy, Accurate Traffic Counts

Highly accurate NHTSA free-flow traffic count with a range of up to 900 feet (274 m). Capture time, date, speed (*peak, average, final*), direction, and classification of passing vehicles.

Power Options

Battery

The internal, rechargeable battery can power the TDC 2 at least 8 days (non-4G). Flexible charging options, such as an AC power adaptor, USB-C cable, and even an auto adaptor make recharging fast and convenient.

Optional Solar Power Kit



Allows the TDC 2 to operate indefinitely with the minimum required sunlight.

Quick Setup - on the move

Easily relocate your TDC 2 to conduct traffic surveys anywhere. The included mounting kit comes with options for round metal or wood utility poles, round or square signposts, and u-channel applications.



Durable



Weatherproof, heavy-duty aluminum and XENOY case is lightweight yet tamper-resistant. MIL-STD 810H Drop Test Certified.

Turn Your Traffic Data Into Useful Reports, Charts and Graphs

...in just a few clicks!

Traffic data statistics to support grants and community policing:

- ✓ Choose between a wide variety of preconfigured traffic data reports, charts, and graphs, or configure your own
- ✓ Easily apply location, traffic direction, weather, etc. to recorded data
- ✓ Narrow focus to specific dates and times
- ✓ Create full color presentations for grant applications and other need justifications in a variety of formats



Street Dynamics Web Portal

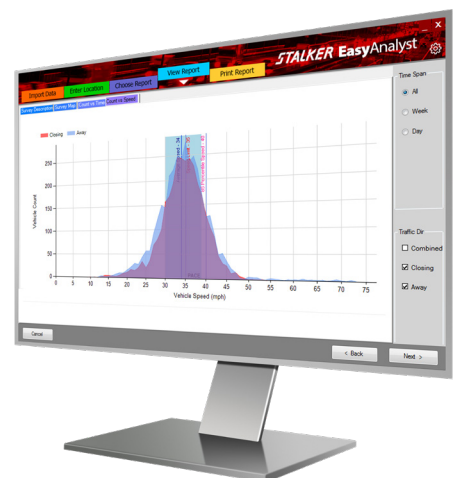
View live data from anywhere.

With the optional 4G modem, download and publish detailed traffic data reports right from within the Portal 24/7.

Choose from a variety of report and chart types. Share your reports instantly via email, or download them as PDFs.

Easy Analyst Software

The easy-to-use Easy Analyst software is included with the Traffic Data Collector at no additional cost and with no additional monthly fees.



StreetDynamics.com

Specifications:

Overall Size	5.7" x 8.3" x 1.9" (14.4 x 21 x 4.85 cm)
Weight without mount	3.7 lbs. (1.6 kg)
Certifications	IP65 / NEMA 4 / CE / IC / MIL-STD 810H Drop Test
Environment	-22° to +140° F (-30° to +60° C)
Unattended Operation - Without Solar Panel (non-4G)	At least 8 days
Battery	Internal Rechargeable
Case Material	Front: XENYO Back: Aluminum
Data Memory	7 GB internal memory for surveys >200 million vehicles
Connection Method	USB, short range wireless. optional 4G
Radar Sensor	Stalker Sensor
Speed Resolution	1 -133 mph +/- 1 mph
Directionality	Approaching and Receding
Lanes	At least 2, placement dependent
Typical Range	up to 900 ft. (274 m)
Warranty	24 months hardware, 24 months battery

Specifications are subject to change without notice.



TDC 2 with Hard Case



StreetDynamics.com

1-800-782-5537

STALKER STREET DYNAMICS

applied concepts, inc.

855 East Collins Blvd. ■ Richardson, Texas 75081
972.398.3780 ■ Fax 972.398.3781

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LIVES
depend
on what we
DO

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