

STREET DART[®]

FOR TEST STATION

Ground Level Remote Monitoring

You'll never need to stop traffic again

BORIN[®]'s latest advancement in RMU technology is the STREET[™] DART[®].

The STREET[™] DART[®] is a ground level installed RMU test station for location in urban and rural areas.

The STREET[™] DART[®] uses the unmatched DART[®] proven technology to transmit all of your CP Test Station readings to your computer, tablet or smart phone through the BORIN[®] Data Center via GSM cellular or Satellite communications.

UNDERGROUND VISIBILITY – WITHOUT THE HASSLE

The STREET[™] DART[®] gives you access to your most troublesome ground level test stations, safely and conveniently. Once installed along congested streets; no need to get permits and stop traffic to take readings.

The STREET[™] DART[®] makes consistent and continuous accurate readings with 24/7 access to your test stations, no need to wait for the next planned survey.

STAY AHEAD WITH PREDICTIVE MAINTENANCE

Refocus your workforce efforts and **streamline your spending** on pro-active, preventative measures, rather than costly and potentially dangerous events.

Future-proof your CP system. Once your Street Dart is installed, the BORIN[®] Data Center software evolves to comply with the latest NACE and DOT standards.

The BORIN[®] Data Center is built with the strictest **Data Integrity** and **Data Safety** systems.

You protect your assets, **WE PROTECT YOUR DATA**



BORIN Manufacturing, Inc.

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Office : +1 (310) 822-1000 | Facsimile : +1 (310) 338-3434 | www.borin.com



STREET DART®

FOR TEST STATION Ground Level Remote Monitoring

WATER-PROOF. COMPACT. RUGGED.

- **Water-Proof:** Immune to seasonal floods.
- **Miniaturized:** Fits inside all ground level test stations
- **Rugged:** For all road conditions, withstands heavy traffic and is shielded from debris
- **Easy to install:** Slides inside ground level test stations, with color coded terminals to make intuitive wire connections. Consistent with **STELTH® 7**
- **Long lasting battery power:** Up to 5 years in normal operating conditions.

REMOTE READINGS OF

- Pipe to Soil Potential
- On & Instant Off Potential Graph
- Native Potential
- 100 mV Shift and Depolarization Graph
- AC Readings to Monitor AC Mitigation
- Current Density AC & DC
- Check for Dynamic Stray Currents

HARDWARE FEATURES

- Surge-protected analog inputs
- 20MΩ impedance for reference electrode readings

COMMUNICATION OPTIONS:

- GSM
- Satellite

DATA LOGGER

- Included in all Dart™ products

UNLIMITED STORAGE CAPACITY

PROVIDED BY:

- Local memory in device
- Data center

POWER

- Lithium Battery

OPERATING TEMPERATURE

- -40° C to +85° C (-40° F to +185° F)



COMPATIBLE WITH EXISTING DATA BASES

- ProActive®
- Bass® Trigon
- Etc.

DIMENSIONS

- Height: 17", Cap Diameter 4" (can vary)

MATERIALS

- Fade-proof, bullet-resistant ABS plastic outside, military-grade electronics inside

FITS INTO EXISTING FLUSH MOUNT TEST STATIONS

- Bingham & Taylor
- Buffalo Box
- BORIN®
- Valve Box
- ProMark
- Cott
- Etc.

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