SMART. COMPACT. RUGGED.

- **Smart**: Standard model will monitor 3 rectifiers and is expandable to 72 other devices.
- **Reads**: Every variable in your CP system and/or any other signal from external systems.
- **Controls**: Your rectifier regardless of design, whether taps or otherwise.
- **Compact**: Fits seamlessly into your existing rectifiers.
- **Rugged**: Built to last, both hardware and software.

DATA YOU CAN SEE IS DATA YOU CAN ACT ON

- **Slick technology**: Gives you access to your entire system of Rectifiers, Reference Electrodes, Anode beds, etc. Conveniently through your desktop computer, smart phone and/or tablet.
- **The DART™ for Rectifiers**: Makes consistent and continuous accurate readings. This is not possible with the sporadic nature of in-person monitoring.
- **The Dart™ for Rectifiers**: Is the fastest way to become compliant.

FUTURE-PROOF, PREDICTIVE MAINTENANCE

- **Refocus your workforce efforts** and streamline your spending on pro-active, preventative measures, rather than costly and potentially dangerous re-active corrosive events.
- **Future-proof** your CP system thanks to the adjustable, upgradable configuration of the DART™ for Rectifiers - no more worrying about your system becoming outdated.
- **You protect your assets, we protect your data.**

BORIN Manufacturing, Inc.
5741 Buckingham Parkway,
General Office Building B
Culver City, CA 90230

Office: +1 (310) 822-1000   |    Facsimile: +1 (310) 338-3434   |    www.borin.com
CONFIGURATION
Off-the-shelf configuration monitors:
• 3 Rectifiers
• 2 Reference Electrodes
• 3 Coupons

REMOTE READINGS OF
• Current output AC and DC
• Voltage AC and DC
• Rectifier input Voltage and Current
• On & Off Potential
• Native Potential
• 100 mV Shift and Depolarization
• Current Density AC & DC
• AC Mitigation Values

MAKES ANY OLD or NEW RECTIFIER REMOTE CONTROLLABLE
• GPS-synchronized Interruption
• Rectifier Output
• Constant Voltage
• Constant Current
• Constant Potential

HARDWARE FEATURES
• Surge-protected analog inputs
• Digital inputs and outputs
• Expandable to include additional rectifiers and Reference Electrodes

COMMUNICATION OPTIONS:
• GSM
• Satellite

ALSO AVAILABLE:
• Radio
• Fiber-optic
• Microwave
• SCADA
• MODBUS
• Hard-wire

DATA LOGGER
• Included in all Dart™ products

UNLIMITED STORAGE CAPACITY
PROVIDED BY:
• Local memory in device
• Data center

COMPATIBLE WITH EXISTING DATA BASES
• Miller Proactive
• Bass Trigon
• Etc.

DIMENSIONS
• 89.7mm x 62.2mm x 216mm

MATERIALS
• Polycarbonate
• Several Nema and IP ratings available

BORIN Manufacturing, Inc.
5741 Buckingham Parkway,
General Office Building B
Culver City, CA 90230
Office: +1 (310) 822-1000  |  Facsimile: +1 (310) 338-3434  |  www.borin.com