

## Find the Right Bullhorn for Your Application



Remote Monitoring System:

**RM510**

**RM520**

**RM540**

**RM4210/4250**

Application	Rectifier	Bonds	Test Point	AC Monitoring
Analog Channels	4 (16 w/ Expansion Module)	3	2	5
Digital Channels	2	n/a	n/a	n/a
Typical Measurements	<ul style="list-style-type: none"> <li>✓ Rectifier Volts</li> <li>✓ Rectifier Amps</li> <li>✓ Pipe-to-Soil</li> <li>✓ Instant Off</li> </ul>	<ul style="list-style-type: none"> <li>✓ Pipe-to-Soil</li> <li>✓ Bond Negatives</li> <li>✓ IR Free Instant Off</li> <li>✓ Bond Current</li> </ul>	<ul style="list-style-type: none"> <li>✓ Pipe-to-Soil</li> <li>✓ Bond Negatives</li> <li>✓ IR Free Instant Off</li> </ul>	<ul style="list-style-type: none"> <li>✓ AC Current Density</li> <li>✓ DC Current Density</li> <li>✓ Pipe-to-Soil</li> <li>✓ Drain Current</li> <li>✓ IR Free Instant Off</li> </ul>
Interruption	Yes	Yes (Bond)	No (Interruption Aware)	Yes (Coupon)
Communication Network	Two-Way Cellular: AT&T Satellite: Iridium	Two-Way Cellular: AT&T Satellite: Iridium	Two-Way Cellular: AT&T Satellite: Iridium	Two-Way RM4210: Orbcomm Satellite RM4250: Cellular
Mounting	Internal/External	Test Head	Test Head	Test Head Flat-Base
Surge Protection/Rating	30kV System Surge	In-circuit Protection Solid State Relay	In-circuit Protection	In-circuit Protection
Power Source	Line or Secondary Rectifier Taps	Replaceable Battery	Replaceable Battery	Replaceable Battery
Backup Power	Battery	No	No	Solar (Optional)
Warranty	3 Year All Inclusive	3 Year All Inclusive	3 Year All-Inclusive	Standard
Data Security	Bullhorn Web Security	Bullhorn Web Security RMU Security Pin	Bullhorn Web Security RMU Security Pin	Bullhorn Web Security