

# **Wireless DC Current Probes**

The **RxMS** Wireless system is an data logging tool that is utilized to monitor multiple points in your system as well as the operating environment surrounding it.





## DC Current Probe Specifications:

12V DC powered

+/-2000A+/-4000A

Resolution: 0.017 A Resolution: 0.035 A

Accuracy: ±0.5% Accuracy: ±0.5%

- 6 Samples per minute

- Min, Max, Avg Logging

-Hall Effect probe powered from system no batteries required!



## 4000A 4.5"x2.5" ID Probe Specifications:

- Range: 40-4000 ADC / 28 -2800 AAC

0-5000 Hz

- Accuracy:

Noise: +/- 2ADC

1.5% from 400-4000ADC

2% from 40-400ADC

4% from 8-40ADC

Operating Conditions: 14-122 ° F / Max 600V



### 2000A 2" ID Probe Specifications:

- Range: 20-2000 ADC / 14 -1400 AAC

0-5000 Hz

- Accuracy:

Noise: +/- 1 ADC

1.5% from 200-2000ADC

2% from 20-200ADC

4% from 4-20ADC

Operating Conditions: 14-122 ° F / Max 600V

#### <u>Additional Product Information:</u>

- Individual log file created for each probe
- Programmable log rate of 1 minute to 30 minutes
- Over 100 probes per monitor, mix and match probe types
- Range: Indoor up to 100 ft
- Line of Sight up to 1 mile
- External power supply for long term install
- Magnetic backing for easy placement
- "Notes Feature" ideal for identifying and tracking of probes location. (Faster reporting of data) - Dimensions:  $3" \times 4.5" \times 1.5" (L/H/W)$





