



## TRIDENT™ AP2200

### AQUISITION PLATFORM

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Poseidon Systems Trident (™) AP2200 is an easy-to-use platform for collecting sensor data, processing, and interpreting measurements, and posting information to web servers for remote access.

The AP2200 makes collecting sensor data easy and reliable even in unreliable environments. With multiple digital input and output options, the AP2200 can be configured to suit a wide variety of applications.

The Global 4G LTE mobile network option allows for plug-and-play deployment of condition monitoring equipment including oil quality, wear debris, vibration, and other sensors and systems.



Please visit  
[PoseidonSys.com](http://PoseidonSys.com)  
to learn more.



### APPLICATIONS

- CBM (Condition Based Monitoring)
- Securely connect digital devices to the Internet
- CAN/J1939 and Modbus Data Logging
- Industrial Network Gateway



### KEY FEATURES

- Direct Upload of Sensor Data to Poseidon Live
- Easy Web Portal Based Configuration
- Supports Modbus RTU and TCP, CANbus J1939, and Bluetooth Data Inputs
- 4G LTE Cellular Network Option
- Modbus RTU to TCP Conversion
- DIN Rail Mountable
- 4.0 GB of On-board Storage
- Industrial Temperature Range -40°C to 85°C

