

Asset Performance Management (APM) Data Collector

Description

The data collector is the “central nervous system” of the APM system. The device powered by field supplied 24 VDC is collecting, digitizing, and transmitting data from the customers PLC, SCADA, etc. to the cloud when accompanied by a cellular router. The device can be configured to collect any data parameter that is available through Modbus for reciprocating engines and compressors as well as balance of plant equipment.

Part Number:
G-972-015



Specifications

| APM Data Collector |
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| Hazardous Area: Class 1, Division 2 |
| ATEX Zone 2 |
| Environmental: IP-20 |
| Operating Temperature Range: -20° F to 120° F |
| Power Source: 24 VDC |
| Power Consumption: 19 W |
| Dimensions: 7.8" x 4.5" x 1.5" |
| Memory Capacity: 64 GB |

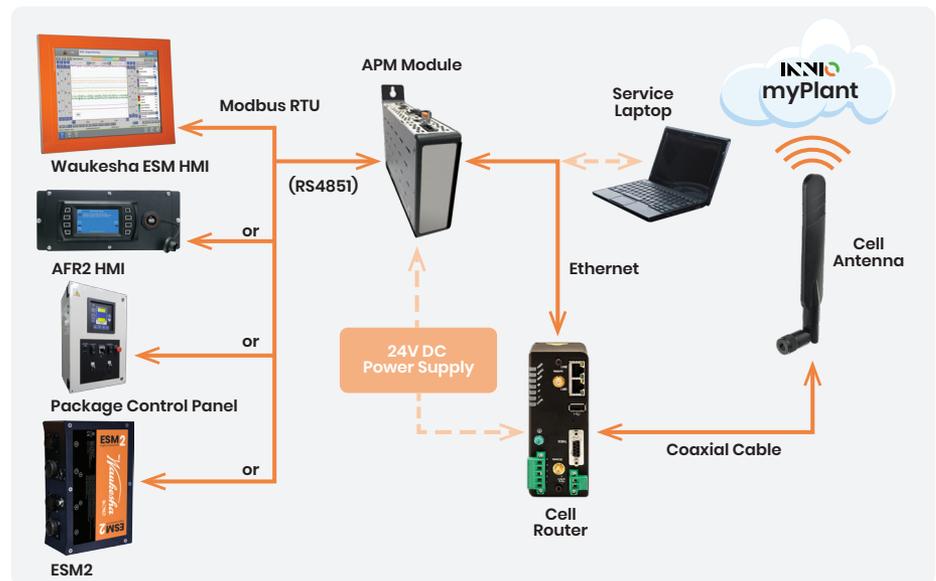
Connections

Inputs

Power – 24 VDC
Modbus – RS485 or TCP
(PLC, SCADA, ESM, Control Panel, etc.)

Outputs

Ethernet – Cellular Router or Network



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