Automation & Controls

OIA-161408-MC Master Controller

The Otis Instruments OIA-161408-MC Master Controller is an information system providing complete control and management of assets in the field; both remotely and on-site. Incorporates wired and/or wireless sensors, along with the ability to utilize multiple types of instrumentation.

The Master Controller offers secure cloud storage and VPN access via phone, laptop and desktop – providing the perfect solution for a range of instrumentation and applications.





Product Features & Specifications

- Configuration Allows for WireFree and Wired Instrumentation
- Expandable Digital Input/Output Modules
- Analog Modules of 4-20 mA, 0-5V and 0-10V
- System Utilizes an All-in-One HMI/PLC

- 10 Amp Relays Available Upon Request
- VPN Access and Control of Instrumentation
- AC, DC and Solar Powered Systems
- IoT/IIoT Through Cellular Modem and/or Direct Connection to Internet Service Provider

- Industries Served
 - Oil & Gas
 - Water
 - Wastewater
 - Manufacturing
 - Agricultural
 - Pharmaceutical
 - Laboratories
 - Chemical Plants
 - Food & Beverage
 - Textile





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KEY

- A Configuration Enabling WireFree and Wired Instrumentation
- **B** Expandable Digital and/or Analog Input/Output Modules
- **C** Wireless Gateway for Sensor Telemetry
- **D** 10 Amp Relays





