

# **Data Sheet**

Monitor • Configure • Control • Manage

# The IMCI Open-i® Q200 Series

The *Open-i* Q200 is an Internet of Things (IoT)-ready Network Element Manager and Border Gateway that seamlessly integrates with your existing infrastructure and provides always-on remote monitoring, configuration, control, and management.



The *Open-i* Q200 from IMCI is an easy to deploy solution aggregating the management and monitoring of facility equipment, environmental systems, and network elements into a single platform.

With multiple communication options and simultaneous notification to multiple sources and locations, the Q200 enables users to remotely monitor the status of, as well as manage, any of the equipment and network elements connected to it.

The Q200 allows users to manage operations at peak efficiency, from anywhere, using an intuitive and secure, browser-independent webbased management platform.

This cost-effective, rack mountable unit is designed to operate in practically any environment, and provides remote, customizable configurations of contact, analog (voltage and current), and serial inputs and outputs.

The *Open-i* Q200 readily addresses the requirements of unmanned locations as well as operational sites that require comprehensive monitoring, management, configuration, and control capabilities. Examples of such locations include remote telecommunication towerspower and utility stations, and remote broadcast head-end sites.

## **Benefits**

- Vendor independent platform for easy access to any current, as well as future, devices
- Future-ready technology accommodates analog, serial, and digital inputs and outputs
- Secure accessibility to connected devices and network elements through any standard web browser
- Reduces costs by remotely monitoring all devices and locations from a single interface, eliminating site visits
- Decreases overhead by remotely monitoring and controlling the physical environment

### **Features**

- 19" W x 1.75" H rack mountable
- Supports IoT Protocols and SNMP
- Works with IRIS Web-based Management Software and is compatible with other SNMP software
- Optional wired or wireless modem
- NEBS 3 and MIB II
- Maximum of 64 I/O points
- Simultaneous event notification to multiple destinations or NOCs
- Intuitive web interface (WI) allows remote configuration of the Open-i and connected devices

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CI alarm LED display

The *Open-i* Q200 is comprised of hardware, firmware, multiple communications software interfaces, and a secure browser-independent web configuration interface (WI), all contained within a standard rack-mountable unit. The intuitive, easy to use *Open-i* Web Interface (WI) allows for secure interaction locally or remotely with the *Open-i* units. With IMCI's *IRiS™* Web-based Management Software, users can monitor, configure, control, and manage any manufacturer's devices connected to *Open-i*'s, and other vendor's SNMP-based devices directly, in multiple locations simultaneously. The *Open-i* Management Information Base (MIB) can also be compiled on any standard SNMP management system.

Contact IMCI today at information@imci.net or by calling 1-877-641-IMCI (4624) or worldwide at 1-703-467-2970. Visit us online at <a href="www.imci.net">www.imci.net</a> to learn how you can take control of your facility, saving time and money, while protecting what matters most.



The Open-i Family is built on open standards to create a vendor independent platform, allowing for the intelligent, secure, and remote monitoring, configuration, control, and management of virtually any product, device, or network element on the market.

### About IMCI

IMCI Technologies' innovative products and services provide integrated, intelligent monitoring, configuration, control, and management of physical and network infrastructures and devices from manufacturers of Power Management, Environmental Control, Fire and Safety, Communication Management, and Physical Security equipment. IMCI develops products and delivers services that enable its customers to centralize and correlate information from a multitude of seemingly unrelated sources, and to initiate change both locally and remotely. IMCI's intelligent vendor-independent products have positioned the company as a leader in the rapidly expanding Critical Infrastructure Protection market. IMCI's solutions are implemented across local and national governments, power, utility, telecommunications, and broadcast industry segments. IMCI has been recognized as one of the fastest growing technologies companies in North America. Fortune 500 companies throughout the United States, Canada, South America, Europe, the Middle East, and Asia trust IMCI to provide solutions that reduce operating costs and increase capability.