

## The IMCI Open-i<sup>®</sup> Q1000 Series

The *Open-i*<sup>®</sup> Q1000 from IMCI offers a state-of-the-art solution for seamlessly monitoring, configuring, controlling, and managing the devices in a facility or across multiple facilities; at any time and from anywhere. The Q1000 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.



Offering up to 192 I/O points, the Q1000 offers an industry leading solution for proactively monitoring and managing virtually any infrastructure containing any mix of facility equipment, environmental systems, or network elements; greatly enhancing the ability to manage operations at peak efficiency.

The *Open-i* Q1000 is a cost-effective IoT and SNMP-based Network Element Manager that is specifically designed to aggregate the remote monitoring and management of devices, regardless of manufacturer, into a seamless, easy to use web interface. This compact unit is capable of operating in unmanned remote locations as well as central operational sites, providing customizable configurations of contact, analog, (voltage and/or current), and serial inputs and outputs from anywhere there is an internet connection.

Designed for practically any environment with diverse needs or multiple locations, the *Open-i* Q1000 is a flexible, scalable solution that readily addresses the needs of mid to large size sites with monitoring, configuration, control, and management needs. Industry applications include: Critical Infrastructure Protection, telecommunication monitoring, transportation monitoring and management, facility and building management, and more.

### 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 192 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
- CI alarm LED display

The *Open-i* Q1000 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 directly 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 be compiled on any standard SNMP management system.

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

*The Open-i Q1000 allows you to take control of your facility. The innovative, vendor independent product enables the intelligent remote monitoring, configuration, control, and management of physical and logical assets into one common operating picture.*



#### **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.*