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RELEASE

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## **Moxa introduces smart ioLogik W5340 Active Ethernet I/O for remote monitoring over GPRS**

Brea, California, August 1st, 2009—Moxa is pleased to announce our new ioLogik W5340 Active GPRS I/O. The ioLogik W5340 comes with 4 AIs, 8 DIOs, and 2 relay outputs and is Moxa's first Active Ethernet I/O that uses GPRS communication technology. The ioLogik W5340 allows for a wider coverage area and is perfectly suited for hard-to-wire locations for remote monitoring and alarm applications, such as unmanned site monitoring, riverside monitoring, and pipeline monitoring.



The ioLogik W5340 Active GPRS I/O and Moxa's Active OPC Server make it easy to create a remote monitoring and alarm system in GPRS dynamic IP environments. Remote ioLogik W5340 units will automatically establish communications with an Active OPC Server using a fixed IP. The Active OPC Server will then receive and register the ioLogik W5340's IP address, and will also receive and record tag updates. Because the ioLogik W5340 supports Moxa's powerful Active OPC Server, it can be easily integrated with your SCADA system. In addition to supporting the standard OPC protocol, Moxa's Active OPC Server with non-polling architecture also offers active (or "push") communications between Moxa's ioLogik series of Active GPRS I/O products and HMI/SCADA systems with instant I/O status.

The ioLogik W5340 features many powerful functions, such as power saving, data logging, active alarm message with real-time stamp including SMS, SNMP Trap, TCP, and email, making it the best choice for GPRS remote monitoring and alarm systems.

### **Product features**

- GPRS, Ethernet LAN, RS-232/422/485 supported
- Smart Active GPRS connection
- Low power consumption
- Active messaging with real-time stamp
- Data logging with SD card

**About Moxa**

Moxa manufactures a wide array of device networking products for industrial automation. Information about all Moxa products, which include embedded computers, Ethernet switches, wireless solutions, serial device servers, multiport serial boards, media converters, USB-to-serial converters, embedded device servers, video networking products, and active I/O solutions, is available on Moxa's corporate website at [www.moxa.com](http://www.moxa.com). You may also contact Moxa directly by email at [info@moxa.com](mailto:info@moxa.com), or by phoning +886 (2) 8919-1230.

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