Korenix Announces Release of Thermocouple Input Ethernet I/O Server

Taipei, Taiwan, Nov., 2008— Korenix is pleased to announce the launch of Thermocouple Input Ethernet I/O Server— JetI/O 6511, which is an intelligent I/O server equipped with eight thermocouple input channels, low voltage and wide range current analog input. JetI/O 6511 provides 16-bit resolution and high accuracy for temperature measurement. To make accurate measurements, the temperature can be compensated by cold junction compensation (CJC).

JetI/O 6511 provides Windows Utilities, SNMP and Web configuration. Industrial Modbus TCP protocol and OPC Server driver are for integrating JetI/O with existing HMI/SCADA. Robust aluminum case is has good heat dispersing and IP31 protection. With JetI/O, users can easily perform status monitoring and control remote I/O devices.

JetI/O 6511 8-CH Thermocouple I/O Server Highlights

- Ethernet I/O server with eight channel thermocouple input, low voltage and wide range current Analog Input
- 16-bit resolution and high accuracy
- Accurate measurements with cold junction compensation
- High/low temperature/current/voltage active alarm
- Support OPC server driver
- Windows Utility, OPC server utility, Modbus TCP protocol, SNMP and web display
- Built-in watchdog timer and real-time clock
- Din-rail mount, robust aluminum case with IP31 protection

About Korenix Technology

Korenix Technology is committed in design and manufacturing industrial communications products, which can be used in various markets that requires high stability or for industrial field environments, such as POS, banking, telecom, transportation, industrial automation, energy, power, military, and medical fields.

Korenix has 8 major product lines: JetRock Series IP67/68 Industrial Ethernet Switch, JetNet Series Industrial Managed and Unmanaged Redundant Ethernet Rail Switch, JetPoE Switch Series include PoE managed and unmanaged switch, JetBox series communication computer, JetPort Series RS-232/422/485 3-in-1 Device Server, JetI/O Ethernet-based block I/O modules, JetCon Series Industrial Serial/Ethernet/Fiber Media Converter and JetCard Series Multiport Serial Card. Korenix is committed to provide quality products to our customers. Various safety approvals, such as EMI, EMC, EMS, UL, cUL, are applied to all Korenix products. All Korenix products have 5 years global warranty through worldwide service centers.

For customers' specific application requirements, Korenix also provide tailor-made services. Korenix listens to customers' voices, designs professional products, and provides comprehensive services to make Korenix a reliable partner for global users.

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