

For Immediate Release

ControlLogix/BACnet IP Communications Interface Module from FieldServer Technologies

Now interface BACnet IP devices and networks directly to ControlLogix PLCs

May 15, 2005 - FieldServer Technologies has introduced SlotServer ControlLogix/BACnet IP Interface Module enabling the user to interface third party devices utilizing BACnet IP to the ControlLogix 1756 platform.

BACnet IP, a widely used TCP/IP protocol developed by ASHRAE (American Society of Heating, Refrigeration and Air-Conditioning Engineers) and used in the building automation and process control industries as the protocol of choice for many building controls, energy monitors, HVAC controls, I/O controls, lighting controls, motor controls, and sensors. **ControlLogix**, an Allen Bradley PLC, is a modular, high-performance control platform used for sequential, process, drive and motion control applications. **FieldServer Technologies** has now brought together the popular BACnet IP network with the powerful ControlLogix PLC in a user-friendly package – **SlotServer!**

FieldServer Technologies has been providing BACnet gateways to all major BACnet device manufacturers for over six years. The FieldServer name is highly respected in the building automation industry as a gateway supplier. As building controls interface more with process controls, the industry needed an easy interface between the two. Thus FieldServer developed the SlotServer ControlLogix-BACnet IP Interface Module to meet those needs.

SlotServer provides key features demanded by integrators desiring an interface between their PLC and BACnet IP:

- ◆ Standard 1756 format plugs directly into the Allen Bradley ControlLogix rack
- ◆ Simple installation
- ◆ BBMD supported 10BaseT IP connection
- ◆ User-friendly text display, status LED's
- ◆ Trade port for advanced troubleshooting
- ◆ BACnet PIC Statement available

On the ControlLogix side, SlotServer users can control communications in ControlLogix software using standard generic message blocks. Example message block code is provided in an ACD file with each SlotServer.

Custom configuration is available from FieldServer Technologies to make startup and commissioning easier and faster. All SlotServer devices are backed by the proven FieldServer Technical Support team.

About FieldServer Technologies

FieldServer Technologies, a wholly owned division of Sierra Monitor Corporation based in California, designs and markets a broad line of devices that enhance communication between various instruments, systems, machines and other devices that utilize non-compatible data protocols. FieldServers combine with an extensive driver library to create the perfect interoperability package. For more information about FieldServer Technologies, please visit its Web site at www.fieldserver.com

For further information contact Stephen R. Ferree, Marketing Manager, FieldServer Technologies, 1991 Tarob Court, Milpitas, CA 95035, 408-262-2299., toll free: 888-509-1970, EMail: sferree@fieldserver.com