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For Immediate Release

ProtoCessor ProtoCarrier – Easily Enables OEM to Provide Protocol Interoperability

December 13, 2006 – FieldServer Technologies ProtoCessor group announces the ProtoCarrier, a series of daughter cards that enable OEM's to quickly and easily to interface legacy devices to modern open protocol networks without extensive board redesign.

ProtoCessors are a family of Industrial Protocol Coprocessors that provide comprehensive protocol translation capability. With access to the extensive FieldServer Technologies driver library, ProtoCessor can be embedded on the device to enable the manufacturer to meet the interoperability needs of their customer. Protocols available include Allen Bradley EtherNet/IP, BACnet IP, BACnet MSTP, Modbus RTU, Modbus TCP, Metasys N2, DNP3, LonWorks and a wide variety of legacy and proprietary protocols.

ProtoCarrier now enables manufacturers to add the power of ProtoCessor to their device without the need of extensive board redesign. The ProtoCarrier has either an RS-232 or RS-485 port on the host side (OEM's product) and a ProtoCessor TTL socket on the board that can accept any ProtoCessor chosen to meet their user's specific need. FieldServer Technologies can pre-program the ProtoCessor to provide complete industrial or building automation interoperability.

For more visit www.protocessor.com

About ProtoCessor and 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. The FieldServer combined with the extensive driver library makes the perfect package to achieve interoperability. Drivers included in this library are Modbus, LonWorks, BACnet, Metasys, Allen Bradley EtherNet/IP, plus drivers for fire alarm panels, controllers, and many other proprietary and legacy devices.

ProtoCessor is the latest advancement from FieldServer Technologies moving gateway capability onto the device itself. For more information about FieldServer Technologies, please visit its Web site at <http://www.fieldserver.com>.