

SSE232-OE Serial Server



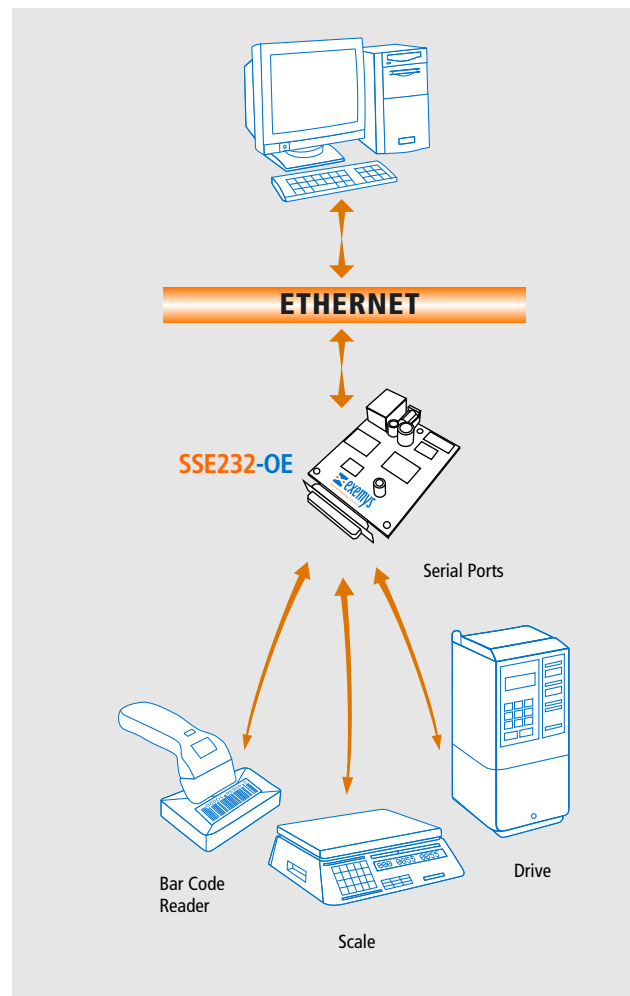
SSE232-OE is an Ethernet communication device that provides Ethernet connectivity to your legacy serial link (RS-232/485/422).

Now you can connect two devices linked with RS232/485/422 through an Ethernet network. Moreover, you will be able to gain access to these devices from a computer.

FEATURES

- Wide range power supply: 10-30 VDC.
- Multi-drop configuration at the Ethernet side (one server, many clients).
- Automatic link recovery after communication failures.
- COM port redirector software lets pre-existent applications to reach remote Devices.
- Easy web-based password-protected configuration.
- Device locator software lets you easily find Exemys devices connected to the network.

APPLICATION



SPECIFICATIONS

- **Network protocols:** TCP/IP, UDP, TELNET, HTTP, DHCP, ICMP, ARP.
- **Network port:** Ethernet 10-Base T, RJ45 plug
- **Serial protocol:** Transparent.
- **Serial port:** RS-232, RS-485, RS-422, all tied to a DB25 female (DCE) Connector.
- **Supported devices:** Any device with a serial RS232/485/422 port
Requiring an access to an Ethernet network.
- **Flow control:** RTS/CTS.
- **Connection control:** DSR/DTR/DCD.
- **Administration:** Embedded HTTP server, password protected.
Telnet-like console, password protected.
Serial console, password protected.
- **Firmware:** Upgradable, by using a programming cable (not included).
- **Leds:** Status led, data led/link.
- **Size/Weight:** 1 x 2.75 x 3.15 inches (HxWxL)
0.772 Lbs.
- **Power Supply:** 10-30 Volts DC.
200mA max
- **Temperature:** Operating temperature: 23 to 149 °F (-5 to 65°C).
Storage temperature: -40 to 167 °F (-40 to 70 °C).
- **Accessories not included:** Programming cable.
COM port redirector software.
DIN rail mounting plug-in.
- **Guarantee / Support:** 1-year gurantee. Technical Support included.

APPLICATIONS

- Network administration.
- Point of sales.
- Home automation.
- Oil & Gas transportation.
- Industrial automation.
- General applications for data logging.
- Remote monitoring systems.
- Access control and security systems.
- PLC & SCADA systems.

ORDERING INFORMATION

PART NUMBER	ETHERNET	SERIAL PORT		
		RS232	RS485	RS422
SSE232-1C00-OE	10 BaseT	1	1	1 (*)

(*) Only one configurable serial port



MANAGEMENT SYSTEM ISO 9001:2000



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