

Serial to Ethernet Converter

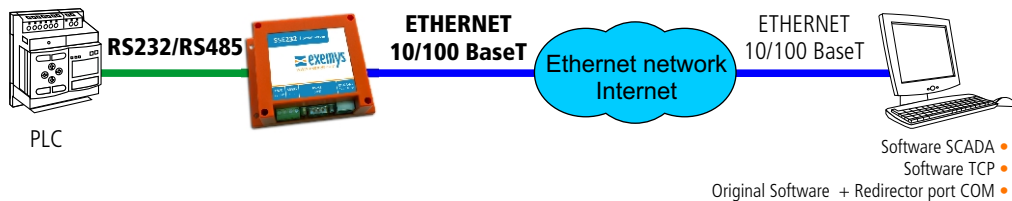
RS232/RS485 to Ethernet 10/100 BaseT

SSE232-1B0-00-LE



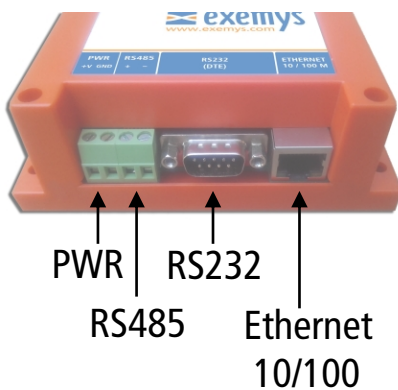
SSE232-LE is an Ethernet communication device that provides Ethernet connectivity to your legacy serial link (RS232/RS485)

Now you can connect two devices linked with RS232/RS485 through an Ethernet network. Moreover, you will be able to gain access to these devices from a computer.

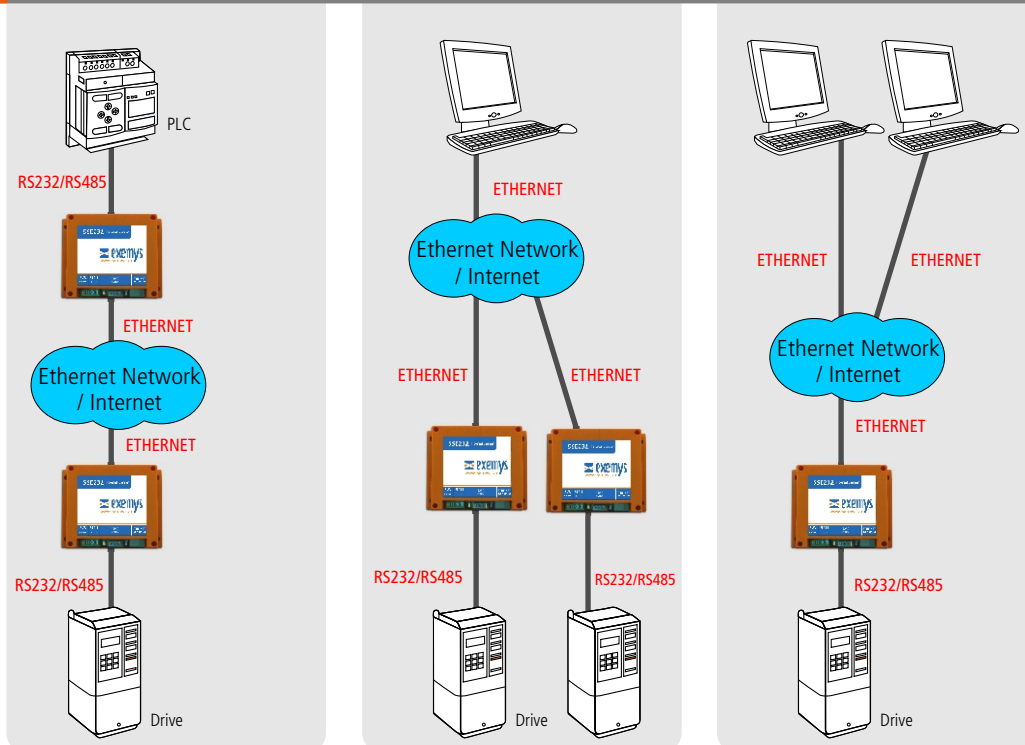
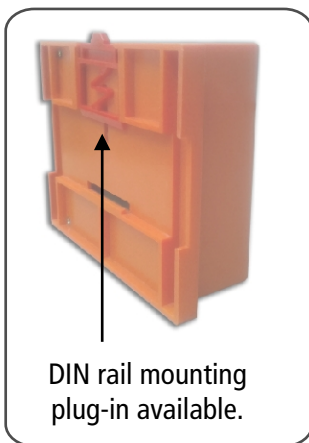


★ CHARACTERISTICS

- Wide range power supply: 10-30 Vdc.
- 10/100 Base T Ethernet port
- RS232 on male DB9
- RS485 on terminal block
- DIN rail mounting
- Easy web-based password-protected configuration
- Statistics and monitoring by web
- Automatic link recovery after communication failures.
- SNMP protocol support



★ APPLICATION TOPOLOGIES



SSE232-1B0-00-LE



★ TOPOLOGIES

- Direct connection with Virtual COM Port
- Point to Point TCP tunnel
- Point to Point UDP tunnel
- Point to Multi Point UDP tunnel
- Multi Point UDP tunnel

★ APPLICATION

- PLC & SCADA systems
- Industrial Automation
- Remote monitoring systems
- Access control systems.

⚙ TECHNICAL FEATURES

- **Network Protocols:** TCP / IP, UDP / IP, DNS, HTTP, DHCP, ICMP, ARP, SNMP
- **Network Port:** 10/100 Base T Ethernet. RJ45
- **Serial Protocol:** Transparent
- **Serial Port:** RS-232 on male DB9 (DTE) / RS-485 on terminal blocks
- **Supported devices:** Any device with a serial RS-232/RS-485 port
- **Flow control:** RTS / CTS
- **Mounting:** DIN rain
- **Administration:** Embedded HTTP server, password protected. Serial console
- **Firmware upgrade** From web
- **Indicators:** Status LED, data/link LED
- **Size/Weight:** 115 x 45 x 90 mm (W x H x L) / 150 gr.
- **Power Supply:** +10 to +30 Vdc, 120 mA max.
- **Temperature:** Operation: -5 to 65 °C- Storage: -40 to 75°C
- **Accessories:** COM port redirector software
- **Guarantee / Support:** 1-year guarantee. Technical Support included.
- **Certifications:** CE. RoHS2 2011/65/EU, Cat 9.



SISTEMA DE GESTIÓN ISO 9001:2008



GESTIÓN DE LA CALIDAD

RI-9000-6174

Acreditado por OAA



📄 ORDERING INFORMATION

PART NUMBER	ETHERNET	SERIAL PORT	
		RS-232 Male DB9	RS-485 Terminals
SSE232-1B0-00-LE	10/100 BaseT	1 (*)	1 (*)

(*) Only one configurable serial port

Technical support: support@exemys.com

Sales: sales@exemys.com

www.exemys.com

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