

Wi-Fi Serial Server RS232/485 to Wi-Fi

SSE232-LE-WIFI



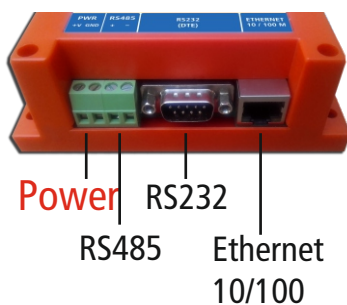
You can communicate any device that has an RS232 or RS485 serial port, to a TCP / IP network, through its two communication ports, either Wi-Fi wireless or wired Ethernet.

★ FEATURES

- 1 Wi-Fi port with its antenna inside the device
- 1 Ethernet port 10/100 Base T
- 1 Serial port (RS232 or RS485)
- DIN rail mounting
- Easy web-based password-protected configuration
- Statistics and monitoring by web
- Automatic link recovery after communication failures.
- SNMP Traps
- Wide range power supply: +10 to +30Vdc

ORDERING INFORMATION

PART N°	DESCRIPTION
SSE232-1B0-00-LE-WiFi	1 port configurable RS-232 or RS-485.



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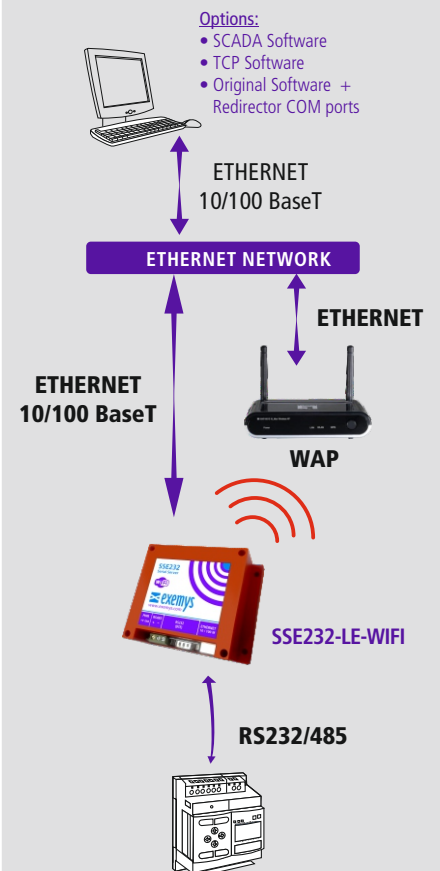
Web: www.scigate.com.sg

Business Hours: Monday - Friday 8.30am - 6.15pm

The Model SSE232-LE-WiFi has an Ethernet port and a Wi-Fi interface.

EXAMPLE OF USE

Remote monitoring



TECHNICAL FEATURES

• WIFI	2.4 Ghz, 802.11b/g/n, Power 18 dBm. Internal antenna 1 dBi
• Network Protocols:	TCP / IP, UDP / IP, DNS, HTTP, DHCP, ICMP, ARP, SNMP
• Network Port:	Ethernet 10 /100 Base T.RJ45
• Serial Protocol:	Transparent
• Serial Port:	RS-232 on Male DB9 (DTE) / RS-485 in terminal blocks
• Supported devices:	Any device with a serial RS-232/RS-485 port / RS-485
• Flow control:	RTS / CTS
• Mounting:	DIN rail
• 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
• Guarantee / Support:	1 year guarantee. Technical Support included.



IEC 60950-1:2005+A1

GESTION
DE LA CALIDAD

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ISO 9001:2015 CERTIFICATION

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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.

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