

Interface converters - FL COMSERVER UNI 232/422/485 - 2313452



Second generation FL COMSERVER UNI..., serial device server for converting a serial 232/422/485 interface to Ethernet, supports TCP, UDP, Modbus gateway, and PPP applications, incl. COM port redirector software and user documentation

[▶ Downloads](#) [▶ Technical data](#)

Ethernet HART multiplexer - GW PL ETH/BASIC-BUS - 2702321



Ethernet head station for modular HART gateway. Connect up to five GW PL HART...-BUS expansion modules to communicate with up to 40 HART devices. Supports Modbus TCP, HART IP, FDT/DTM and Arcom.

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Interface converters - GW MODBUS TCP/RTU 1E/1DB9 - 2702764



The GW MODBUS TCP/RTU... gateway converts serial based Modbus RTU (or ASCII) to Modbus TCP. Supports serial client or server devices. Includes one RJ45 port and one D-SUB 9 port.

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Interface converters - GW MODBUS TCP/ASCII 1E/2DB9 - 2702769



The GW MODBUS TCP/ASCII... converts RAW or ASCII serial strings into Modbus registers. Includes one RJ45 port and two D-SUB 9 ports.

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Interface converters - GW MODBUS TCP/ASCII 2E/4DB9 - 2702771



The GW MODBUS TCP/ASCII... converts RAW or ASCII serial strings into Modbus registers. Includes two RJ45 ports and four D-SUB 9 ports.

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Interface converters - GW MODBUS TCP/ASCII 2E/2DB9 - 2702770



The GW MODBUS TCP/ASCII... converts RAW or ASCII serial strings into Modbus registers. Includes two RJ45 ports and two D-SUB 9 ports.

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Interface converters - GW MODBUS TCP/RTU 2E/4DB9 - 2702767



The GW MODBUS TCP/RTU... gateway converts serial based Modbus RTU (or ASCII) to Modbus TCP. Supports serial client or server devices. Includes two RJ45 ports and four D-SUB 9 ports.

[▶ Downloads](#) [▶ Technical data](#)

Interface converters - GW MODBUS TCP/ASCII 1E/1DB9 - 2702768



The GW MODBUS TCP/ASCII... converts RAW or ASCII serial strings into Modbus registers. Includes one RJ45 port and one D-SUB 9 port.

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Interface converters - GW PN/MODBUS 1E/1DB9 - 1105707



The GW PN/MODBUS... enables two-way communication between PROFINET and Modbus protocols. Includes one RJ45 port and one D-SUB 9 port.

[▶ Downloads](#) [▶ Technical data](#)

Interface converters - GW PN/MODBUS 2E/2DB9 - 1105709



The GW PN/MODBUS... enables two-way communication between PROFINET and Modbus protocols. Includes two RJ45 port and two D-SUB 9 ports.

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Interface converters - GW EIP/MODBUS 1E/1DB9 - 1062540



The GW EIP/MODBUS... enables two-way communication between EtherNet/IP™ and Modbus protocols. Includes one RJ45 port and one D-SUB 9 port.

[▶ Downloads](#) [▶ Technical data](#)

Interface converters - GW EIP/MODBUS 2E/2DB9 - 1062380



The GW EIP/MODBUS... enables two-way communication between EtherNet/IP™ and Modbus protocols. Includes two RJ45 ports and two D-SUB 9 ports.

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Protocol converter - GW PL FF/MODBUS - 2316363



Modbus/RTU to FOUNDATION Fieldbus protocol converter

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Protocol converter - GW PL PA/MODBUS - 2316364



Modbus/RTU to PROFIBUS PA protocol converter

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FO converters - PSI-MOS-RS485W2/FO 660 E - 2708313



FO converter with integrated optical diagnostics, alarm contact, for RS-485 2-wire bus systems (SUCONET K, Modbus ...) up to 500 kbps, NRZ coding, terminal device with one FO interface (FSMA), 660 nm, for polymer/PCF fiber cable

[▶ Downloads](#) [▶ Technical data](#)

FO converters - PSI-MOS-RS485W2/FO 660 T - 2708300



FO converter with integrated optical diagnostics, alarm contact, for RS-485 2-wire bus systems (SUCONET K, Modbus ...) up to 500 kbps, NRZ coding, T-coupler with two FO interfaces (FSMA), 660 nm, for polymer/PCF fiber cable

[▶ Downloads](#) [▶ Technical data](#)

FO converters - PSI-MOS-RS485W2/FO 850 E - 2708339



FO converter with integrated optical diagnostics, alarm contact, for RS-485 2-wire bus systems (SUCONET K, Modbus ...) up to 500 kbps, NRZ coding, terminal device with one FO interface (BFOC), 850 nm, for PCF/fiberglass cable (multimode)

[▶ Downloads](#) [▶ Technical data](#)

FO converters - PSI-MOS-RS485W2/FO 850 T - 2708326



FO converter with integrated optical diagnostics, alarm contact, for RS-485 2-wire bus systems (SUCONET K, Modbus ...) up to 500 kbps, NRZ coding, T-coupler with two FO interfaces (BFOC), 850 nm, for PCF/fiberglass cable (multimode)

[▶ Downloads](#) [▶ Technical data](#)

Interface converter - PSM-ME-RS232/RS485-P - 2744416



Interface converter, for converting RS-232 (V.24) to RS-422 (V.11) and RS-485, with electrical isolation, 2 channels, rail-mountable

[▶ Downloads](#) [▶ Technical data](#)

Interface converter - PSM-ME-RS232/RS232-P - 2744461



Interface converter, for the isolation of RS-232 (V.24) interfaces, 4 channels, rail-mountable

[▶ Downloads](#) [▶ Technical data](#)

Repeater - PSM-ME-RS485/RS485-P - 2744429



Repeater, for potential separation and range increase in RS-485 2-wire bus systems, 3-way isolation, rail-mountable

[▶ Downloads](#) [▶ Technical data](#)

Modem - PSI-MODEM-SHDSL/PB - 2313656



Industrial PROFIBUS extender, for point-to-point connections, linear structures, and mixed operation with repeaters and fiber optic converters. Distances of up to 20 km, PROFIBUS data rates of up to 1.5 Mbps via simple copper wires, such as in-house phone lines.

[▶ Downloads](#) [▶ Technical data](#)

NON-Phoenix Contact converter

MultiNet

MultiNet Serial-to-Ethernet Converter

MultiNet is a communications module that provides GE Multilin serial ModBus IEDs with ModBus TCP/IP communications over Ethernet, allowing connection to fiber optic LAN and WAN network systems. MultiNet has the capability to connect up to 32 serial ModBus devices eliminating complex wiring and additional communications converters, and providing a streamlined and economical Ethernet hub. Unlike most communications converters that are designed for commercial use, MultiNet is environmentally hardened to withstand severe utility and industrial conditions.



MiCOM P40U

Connect MiCOM P40 IEDs to PCs with USB ports

The P40U adaptor is the solution for users who want to communicate with GE MiCOM P40 IEDs via PCs that have USB communication ports.



USB-to-Serial Cable Converter

Connect GE Multilin IEDs to PCs with USB ports

This cable is the solution for users who want to communicate with GE Multilin IEDs via PCs that have USB communication ports. Using this cable is quick and easy. Simply install the cable driver on your PC, plug in the cable and you are ready to communicate.



Gateways and Protocol Converters

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