eWON
MACHINES CAN TALK

Connect your serial devices.
Just what you need.

Dual serial port

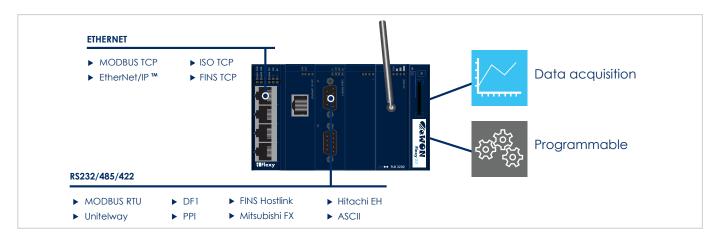## Industrial M2M Router & Data gateway

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RS232/485/422 serial ports.

The dual serial port extension card offers OEMs and system integrators the ability to interconnect and retrieve data from serial devices. As a transparent gateway, the eWON Flexy is the link between any serial devices or PLCs and the Ethernet LAN. As a data acquisition gateway, the eWON polls the serial devices at defined intervals to feed its internal memory tags with live and time-stamped data.

Flexy

RS232/485/422 serial ports.

ETHERNET

▶ MODBUS TCP   ▶ ISO TCP
▶ EtherNet/IP ™   ▶ FINS TCP

Data acquisition

Programmable

RS232/485/422

▶ MODBUS RTU   ▶ DF1   ▶ FINS Hostlink   ▶ Hitachi EH
▶ Unitelway   ▶ PPI   ▶ Mitsubishi FX   ▶ ASCII

Technical characteristics:

	RS232/485/422 Port	RS232 Port
Number of ports	1	1
Physical mode	RS232/422/485, configurable by dip switch	RS232
Connector	SUBD9 (male)	
Operating temperature	-25 to +70°C	

Certifications		
CE	Compliant with	EMC directive 2004/108/EC RoHS directive 2011/65/EU REACH
	According to standards	EMC emission Class A EN55022; EN55024 Safety: EN60950
FCC	Compliant with	CFR 47, part 15B
IC	Compliant with	IC (Industry Canada)
Japan	Compliant with	Japanese standards
Safety	Compliant with	EN60950-1; UL60950-1; CSA-C22.2 n° 60950-1-07 UL marked: file number #350576 CB Certificate n° DK-29479-A1-UL

Ordering Ref.:

FLA3301

About Flexy:

The eWON Flexy is the first industrial modular M2M router and data gateway designed for OEMs and system integrators. Its flexibility allows remote devices to be linked in an environment where communication technologies are constantly changing, and lets you communicate universally with the most varied field equipment, regardless of the protocol used.

Dual Serial Ports   Ethernet WAN   3G+ HSUPA   WIFI   PSTN

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