

Monitor your remote I/Os.
Just what you need.



I/O

Flexy

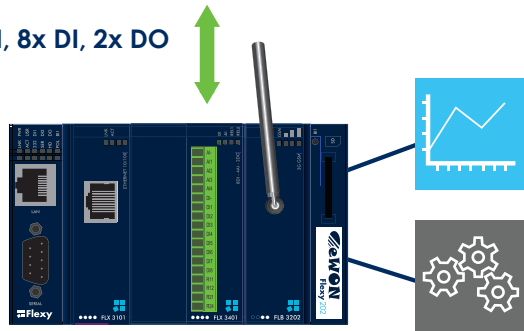
Industrial
IoT Router &
Data gateway

I/O card with 8x DI, 2x DO, 4x AI (0-10V, 4-20mA)

The eWON Flexy I/O card provides OEMs and system integrators with a full range of eight digital inputs, four analogue inputs configurable in voltage or current and two digital outputs for a wide variety of applications where data needs to be transferred from a remote location to a central server application. The data can easily be stored in the eWON Flexy internal memory for later review or retrieval.

I/O card with 8x DI, 2x DO, 4x AI (0-10V, 4-20mA)

4x AI, 8x DI, 2x DO



Data acquisition

Programmable

Technical characteristics:

	Analogue inputs	Digital inputs	Output relays (NO)
Number of inputs	4	8	2
Range	Voltage mode 0-10V 16 bit resolution or current mode 4-20mA, user selectable with Dip Switch configuration.	0 to 12/24 VDC	2A/30V VAC/VDC
Isolation	1.5kV from power supply	1.5 kV from electronic AND power supply	1.5 kV from electronic AND power supply
Operating temp.	-25 to +70°C		
Certifications			
CE	Compliant with	EMC directive 2014/30/EU RoHS directive 2011/65/EU REACH	
	According to standards	EMC emission Class A EN55022; EN55024 Safety: EN60950	
FCC	Compliant with	CFR 47, part 15	
IC	Compliant with	IC (Industry Canada)	
Japan	Compliant with	Japanese standards	
Safety	Compliant with	EN60950-1; UL60950-1; CSA-C22.2 UL marked: file number #E350576 CB Certificate n° DK-53957-UK	

Ordering Ref.:

FLX3402

About Flexy:



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



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