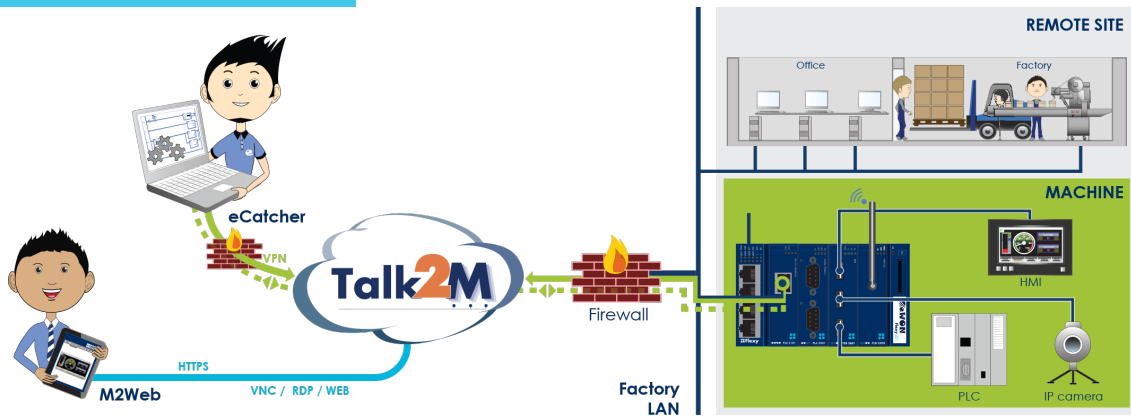# eWON

USB

Flexy
Industrial
IoT Router &
Data gateway

3 USB Ports Card

The Flexy USB card provides OEM and system integrators an additional way to connect to their industrial devices. Many small automation devices have seen their programming port which in the past worked through serial connectivity be replaced by USB connectivity. The 3 ports USB card is a 2.0 version at full speed and can pilot up to 10 USB connections.

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HMS Connecting Devices™

3 USB Ports Card

Technical characteristics:

Leds	4 leds:1 global status, 1 for each port status.
Connector	Type A female
Current limit	Each port has its own 500mA current limit . Global current limit on the board is 500mA
Port activation	All ports will be enabled/disabled together
Isolation	Earth GND isolation is limited to 500V due to USB connector design
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.:

FLB3601

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.

Dual Serial Port · Ethernet WAN · 3G+ HSUPA · WIFI · PSTN · I/O · USB

www.ewon.biz/flexy

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