

# Pick your Extension Card

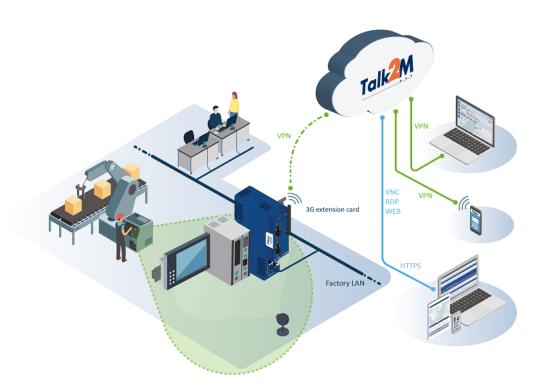
## Flexy Extension Card - 3G+ Modem

This Flexy extension card increase the connectivity capability of the Ewon Flexy with a 3G+ modem.

Many field-based applications do not have access to a wired connection to the Internet, and this is where 3G cellular technology can solve major connectivity problems. The cellular 3G extension card lets you connect the Ewon Flexy to Internet using the GPRS, UMTS or HSPA available network. For your remote access requirements, a simple SIM card with data plan is all you need to connect with our Talk2M cloud-based solution. Secured remote on-line VPN connectivity with your SCADA control centre can benefit from this cellular solution without the burden of a fixed IP address on the remote site.

It is compatible with the Ewon Flexy 10x series, 20x series and 205.





#### **Technical Characteristics**

Frequencies	GSM/GPRS/EDGE - 850, 900, 1800, 1900 MHz UMTS/HSPA+ - 800/850, 900, AWS1700, 1900, 2100 MHz
Antenna Connector	SMA-F Female
Antenna	Not included
Operating temperature	-25 to +60°C
Marking	CE, cURus, FCC, UKCA

#### Certifications

CE	Compliant with:  ROHS2 2011/65/EU directive with amendment 2015/863  REACH regulation
UKCA	Compliant with: Electromagnetic Compatibility Regulations 2016; Radio Equipment Regulations 2017; The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.
FCC/IC	This product complies with the Part 15 of the FCC rules
Japan	This device complies with Japanese regulations
Other	South Korea KC, Philippines, Singapore, Vietnam, Russia FSS notification
Safety	The product fulfils the requirements of: EN 62368-1:2014 + A11:2017 UL 62368-1 Second Edition CAN/CSA C22.2 No. 62368-1-14 Second Edition EN 60950-1:2006 + A1:2010 +A11:2009 + A12:2011 + A2:2013

### Ordering Information

ORDER CODE: FLB3202\_01 MODEL NUMBER: 00801 WARRANTY: 3 years

For purchasing instructions and terms and conditions, see: ightarrow How to buy

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