

# Pick your Extension Card

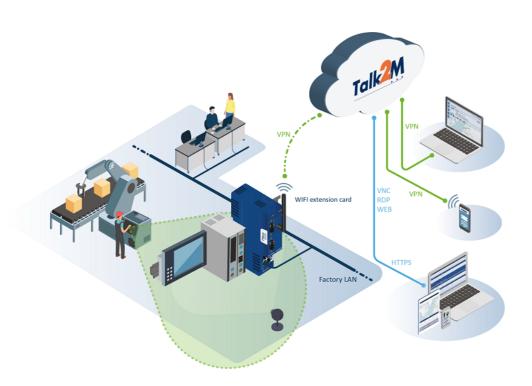
## Flexy Extension Card - WiFi Modem

This Flexy extension card increase the connectivity capability of the Ewon Flexy with a WiFi modem.

More and more WLAN(WiFi) access points are available in the industry. WLAN access points allow Internet connectivity while avoiding connection on the factory/corporate LAN network. The Ewon Flexy WiFi extension card provides a powerful backup Internet access for industrial M2M applications. WLAN technology offers free access, high bandwitdh, easy deployment (no cabling) and facilitates security network management.

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





#### **Technical Characteristics**

802.11 Features

**IEEE** versions

|          | 802.11 b/g/n Single stream Security WPA2, WPA and WEP |
|----------|---|
| Radio    | Frequency Channels: 1 to 11 (inclusive)               |
| Hardware | Operating temperature -25 to +60°C                    |
| Marking  | CE, cURus, FCC, UKCA                                  |

### Certifications

| CE     | Compliant with: EMC directive 2014/30/EU (Immunity: industrial level) 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  | WPC India, 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: FLB3271\_00 MODEL NUMBER: 01201 **WARRANTY:** 3 years

For purchasing instructions and terms and conditions, see:  $\rightarrow$  How to buy

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