

WiFi/WLAN for Flexy

Use WiFi to connect your remote site. Just what you need.



802.11 b,g,n WiFi/WLAN client for remote connection

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.





Technical characteristics:

| 802.11 Fe | eatures | |
|-----------------------|------------------------|--|
| IEEE versions | | 802.11 b/g/n Single stream |
| Security | | WPA2, WPA and WEP |
| Radio | | |
| Frequency | | Channels: 1 to 11 (inclusive) |
| Hardware | е | |
| Operating temperature | | -25 to +60°C |
| Certificati | ions | |
| CE | Compliant with | EMC Directive 2014/30/EU RE Directive 2014/53/EU RoHS3 Directive 2015/863/EU REACH |
| | According to standards | EMC emission class A; EN301489-1; EN301489-17 Spectrum: EN300328 Safety: EN60950-1; Health: EN62311 |
| FCC/IC | Compliant with | This product complies with the Part 15 of the FCC rules |
| Japan | | This device complies with Japanese regulations |
| Safety | Conform to | EN;UL;IEC;CAN 60950-1 EN;UL;IEC;CAN 62368-1 UL recognized: file number E350576 CB certificate n° DK-53957-A1-UL & DK-84039-UL |
| Ordering | Ref. | |
| FLB3271 | | |

Discover more:

The Ewon Flexy is equipped with extensions cards allowing you to keep up with the evolution of communication technologies while protecting your investment in the device. Discover them all and build your perfect Flexy!





Learn more on www.ewon.biz

The Ewon Flexy is a multipurpose internet data gateway that allows Machine Builders to monitor and collect vital KPIs for analysis and predictive maintenance.

