

Release Note

Topic	u-blox Connectivity Software 6.0.1 for ODIN-W2 UBX-18062886
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1 Software

1.1 General Information

1.1.1 Scope

This release note describes the u-blox connectivity software version 6.0.1 for the stand-alone multiradio ODIN-W2 module. It covers the changes compared to the u-blox connectivity software version 6.0.0. This new software version includes some corrections to critical issues. No new features are included in this version.

1.1.2 Released software image

File: ODIN-W26X-FW6.0.1-004.bin

1.2 Solved issues

Area	Description
Application	General stability improvements
Wi-Fi	Not possible to enable U-NII-3 band in ETSI mode
Wi-Fi	Wi-Fi scan stuck on channel 1 if there is an active Bluetooth connection
Wi-Fi	Incoming packets to the Wi-Fi Station could be retransmitted, with wrong source address, when Wi-Fi Station is included in the bridge
Application	Corrected Ethernet auto-negotiation for EVK-ODIN-W2

1.3 Known limitations

Area	Description
Bluetooth	Module resets if the SPP connection is received from an OS X device
Application	Default remote peer in EDM mode fails for always connected configuration
Application	AT+UDCP accepts too long host names but connection will fail
Application	Sending too many AT commands without waiting for an ok response could cause a crash
Application	Crash during EDM transfer with larger payload