

Information note

Topic ODIN-W26x-06B with u-connectXpress 7.1.0 reached Initial Production status
UBX-19043689

Author Erik Carlberg

Date 30 September 2019

Copying, reproduction, modification or disclosure to third parties of this document or any part thereof is only permitted with the express written permission of u-blox. The information contained herein is provided "as is" and u-blox assumes no liability for its use. No warranty, either express or implied, is given, including but not limited, with respect to the accuracy, correctness, reliability and fitness for a particular purpose of the information. This document may be revised by u-blox at any time. For most recent documents, visit www.u-blox.com.
Copyright© u-blox AG.

1 Affected products

Product name	Ordering code	Type no.	Software	Remarks
ODIN-W260	ODIN-W260-06B	ODIN-W260-06B-00	7.1.0	
ODIN-W262	ODIN-W262-06B	ODIN-W262-06B-00	7.1.0	

2 Type of change

- Hardware modification
- Software update
- Documentation update
- Others

3 Description of change

ODIN-W2 u-connectXpress software version 7.1.0 includes new functionalities and corrections of issues from the previous software releases. The new software version is pre-flashed in the products with ordering codes ODIN-W260-06B and ODIN-W262-06B. It is also downloadable from the web [1].

The updates in software version 7.1.0 are described in the release notes [2]. The main new features compared to version 6.0 are summarized below.

- End-to-end security with TLS data encryption
- MQTT and MQTT-SN protocol
- Improved fast roaming performance
- Added Wi-Fi configuration options
- General stability improvements and bug corrections

4 Schedule

Production parts with software version 7.1.0 are orderable now via the order numbers:

- ODIN-W260-06B
- ODIN-W262-06B

5 Customer impact and recommended action

It is recommended to review the software updates presented in the release notes [2].

6 Reference documents

- [1] [u-connectXpress 7.1.0 for ODIN-W2](#)
- [2] [Release note for u-connectXpress software v7.1.0 for ODIN-W2](#), UBX- 19041417
- [3] u-connect AT Commands Manual, [UBX-14044127](#)