

Release Notes

uaToolkit Embedded

Version 1.31

November / 2019

1 Release History

V1.31.0	28.11.2019
New features:	
<ul style="list-style-type: none"> • OPC UA Publisher and Subscriber improvements: Metadata and discovery announcements • OpenSSL 1.1.1 support 	
V1.30.0	01.08.2019
New features:	
<ul style="list-style-type: none"> • OPC UA Events • OPC UA Alarms & Conditions • Improved the customized generation of the SDK libraries 	
V1.20.0	05.03.2019
New features:	
<ul style="list-style-type: none"> • OPC UA Subscriber • OPC UA Publisher information model 	
V1.11.0	05.10.2018
New features:	
<ul style="list-style-type: none"> • Dynamic OPC UA address space • Asynchronous handling of Read, Write, Call and MonitoredItem services • Custom enumerations and structured data types • Nodeset import tool to generate address space source code • Platform Layers: eCos 	
V1.10.5	07.08.2018
OPC Foundation Lab Certification for Nano Embedded Device Server, Micro Embedded Device Server and Embedded UA Server Profile	
V1.10.0	07.03.2018
New features:	
<ul style="list-style-type: none"> • Micro Embedded Device Server and Embedded UA Server Profile support • Client/Server Subscriptions • Methods • OPC UA V1.03 compliance (CTT) • OPC UA Publisher compliant with OPC UA V1.04 • Platform Layers: FreeRTOS • Security library support: mbedTLS 	

V1.00.0

09.03.2017

First release of the uaToolkit Embedded

Features:

- OPC UA Server
- Browse, Read, Write
- Nano Embedded Device Server Profile support
- Client/Server security
- OPC UA Publisher
- Scalar built-in data types and one-dimensional arrays
- Platform Layers: Linux, Windows
- Security library support: OpenSSL