

# TSW212 OPC UA Server

[Main Page](#) > [TSW Switches](#) > [TSW212](#) > [TSW212 Manual](#) > [TSW212 WebUI](#) > [TSW212 Services section](#) > **TSW212 OPC UA Server**

The information in this page is updated in accordance with firmware version .



## Contents

- [1 Summary](#)
- [2 OPC UA Server Configuration](#)

## Summary

OPC Unified Architecture (**OPC UA**) is a cross-platform, open-source, IEC62541 standard for data exchange from sensors to cloud applications developed by the OPC Foundation. The *UA* in OPC UA stands for “Unified Architecture” and refers to the latest specification of the standard. It differs from its predecessor in that it is platform-independent, moving away from COM/DCOM to purely binary TCP/IP or alternatively SOAP.

## OPC UA Server Configuration

The **OPC UA Server Configuration** section is used to enable the OPC server.



Field	Value	Description
Enable	off   on; default: <b>off</b>	Enables OPC UA server.
Port	integer [1..65535]; default: <b>none</b>	Service port.