Matrikon® OPC Server for SNMP
Datasheet

Enable your databases to work with OPC Data!

The OPC Server for SNMP provides connectivity to SNMP compliant devices such as network switches, UPS (Uninterrupted Power Supply) systems, media converters and other network devices. The OPC Server enables full monitoring and control of SNMP-enabled devices from any OPC compliant application such as IT Management Systems and HMIs.
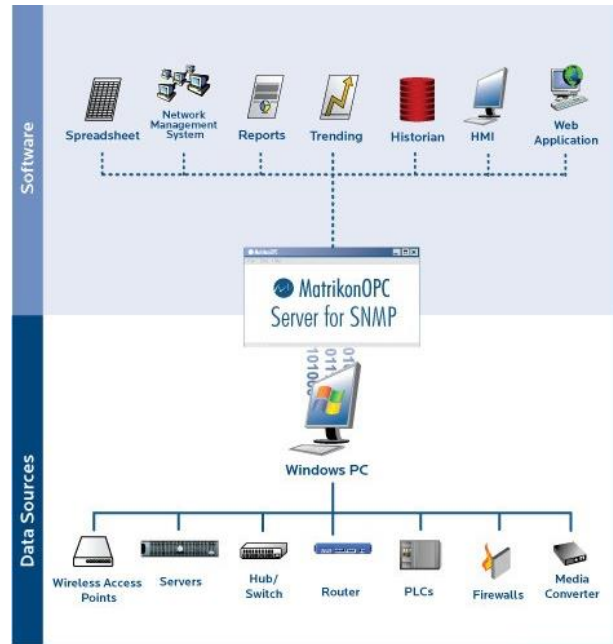
The SNMP protocol is typically used in the IT networking environment and is useful for both IT and plant-floor operators to diagnose problems. For example, did a PLC really go off-line or is it the network hub? By using the OPC Server for SNMP you can monitor the network hub problems and diagnose much more quickly therefore rectified more quickly.

The OPC Server for SNMP helps to bridge together the plant-floor operation with the IT operation so both parties have the information they need to monitor equipment and diagnose problems.

NEW FEATURES:

  • Ability to configure offline SNMP devices.

  • Ability to monitor the connectivity of none SNMP devices on the network.

Unlike proprietary methods of communication for the SNMP, the OPC Server for SNMP eliminates the need for custom code interfaces. It is standards based, and a fully OPC Compliant off-the-shelf solution for IT professionals and integrators working with SNMP devices. Also this OPC Server can grant and deny access to tags based on user login. The SNMP OPC Server is a powerful tool that enables a secure access to your Information Technology, Data Centers and other Building Automation systems at an unbeatable price.

The Matrikon OPC Server for SNMP monitors your networks hub to bridge the gap between IT operations and plant-floor operations.

The OPC Server for SNMP is OPC Certified! OPC Certification is the process of ensuring that applications meet the standards specified by the OPC Foundation. OPC Certification requires extensive testing to ensure true interoperability. OPC Certification means multi-vendor system interoperability is guaranteed. If your OPC products are not certified, you need to ask your vendor what sort of guarantees they offer.

SYSTEM REQUIREMENTS

Features Include:
- Support for DDE
- Aliases for tag names
- Calculation engine

SYSTEM REQUIREMENTS:

Operating Systems:
- Windows 7 (32 or 64 bit)
- Windows 10
- Windows Server 2008 (32 or 64 bit)
- Windows Server 2012
- Windows Server 2016

Hardware Requirements:
- Intel® Pentium® 4 Processor
- 512 MB RAM
- Minimum 32 MB of available hard disk space
- CD-ROM driver
- Super VGA (800 × 600) or higher-resolution monitor with 256 colors

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