

OPC DA Server, RXO20

Standard for exchange of measuring data

Visualization and monitoring of processes



More information and current pricing:

www.ca.endress.com/RXO20

Benefits:

- Easy connection to process visualization systems via standard interface OPC
- Low integration costs
- Simple handling on plant expansions
- Fulfils the OPC DA Data Access Specification
- Possible to connect multiple OPC clients

Field of application: The OPC DA server enables access to process data e.g. instantaneous values or totalizers from the connected Endress+Hauser field devices. The OPC server provides the data to OPC clients in real time. With an OPC client software the process data can be visualized. Communication is made either by using an RS232/RS485 interface or a TCP/IP connection. OPC is applied in areas of factory and process automation independent of their size.

Features and specifications

Software

Measuring principle

Additional expertise

Application Task

Data acquisition

Software

Field of Application

The OPC DA Server allows data access to instantaneous values from different Endress+Hauser devices. These data are made available to OPC clients in real time.

Communication is made either by using an RS232/RS485 interface or a TCP/IP connection.

The OPC server supports
the Ecograph
the Memograph
the Energy manager family
the batch controller.

Operating systems

Microsoft Windows 2000 SP4
Microsoft XP SP2 (32 Bit)
Microsoft Windows Server 2003
Windows 2008 Server (32/64 Bit)
Microsoft Vista (32 Bit)
Windows 7 (32/64 Bit)
Windows 8 (32/64 Bit)
Windows 10 (32/64 Bit)

Processor type

Pentium 200 MHz (≥ 400 MHz recommended)

Main memory

At least 128 MB

Hard-disk capacity

Disk space needed:
At least 100 MB

Software

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Windows

Windows XP

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More information www.ca.endress.com/RXO20