

# The OPC Router

The OPC Router is a software solution that connects your machines and systems.



Connectivity between facilities, devices and systems automates workflows and optimizes processes.
































Simple connectivity for industrial production into cloud systems such as Azure, AWS, IBM, Google IoT Core, and Siemens MindSphere.



Intelligent networking of processes and machines enables valuable Industry 4.0.

## Application Diversity

 SAP	 MQTT Client	 REST API	 OPC UA Client	 OPC UA Server	 OPC UA Pub/Sub	 SQL Server	 Apache Kafka
 ERP / SOAP Web Services	 Telegram Bot	 Email notification via SMTP			 Mongo Database	 Influx Database	 MySQL / Maria Database
 ORACLE Database	 Open Database Connectivity	 SQLite Database			 Zebra Labelprinter	 Domino Labelprinter	 Videojet Inkjet Printer
 Wolke Inkjet Printer	 Windows Printer	 Network File Access	 Generic Barcode Reader	 RFID-AutoID (OPC UA)	 Heidenhain CNC	 Microsoft Excel	 SAP HANA

With its multitude of Plug-ins, which can be found [here](#), the OPC Router provides flexible use. The connection of the individual system components is done via drag & drop on a graphical interface - no programming knowledge is mandatory.

# Function & Benefits

Operating like a universal translator, the OPC Router can easily, quickly and without expert knowledge or programming skills be integrated into existing automation and production environments. It pushes digitization to a new level.

- Automated data exchange
- Process optimization due to transparent processes
- More flexibility in production through optimized utilization of plants and machines
- Productivity increase, cost reduction and quality assurance
- Connects the OT and IT level with each other
- Scalability
- Platform independence
- Simple operation of the graphical user interface



# Features & Add-ons

The OPC Router is a well-proven industrial software with a continuously market-oriented development. Due to the modular structure, you will benefit from individual customization options and an attractive price-performance ratio.

- Single software for your entire data exchange
- Outstanding stability and security with simultaneously high performance
- Easy handling via drag & drop
- Status and diagnosis of data transfers
- Modular structure using Plug-ins
- Supports Windows, Docker and Kubernetes

## Add-ons & Enterprise Features:

- Prevent data loss with Store & Forward
- Fail-safe and redundancy concept
- Innovative software made in Germany

If you have questions about the OPC Router, please contact your local support: