



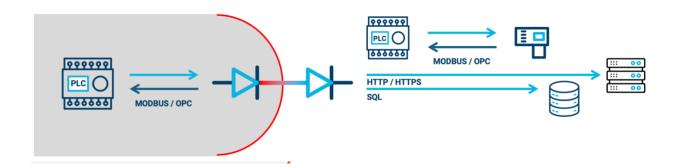


INDUSTRIAL PROTOCOLS OVERVIEW

Industrial Communication protocols such as OPC, Profinet, and Modbus are essential for automation. They ensure seamless communication between devices, enhance interoperability, and improve system efficiency. These protocols support real-time data exchange, enable remote monitoring and control, and are critical for maintaining operational reliability and optimizing industrial processes.

ConnexONE SUPPORT

Connexite knows OT environments very well. Its experience from electronic manufacturing, makes ConnexOne a native speaker for most if not all industrial languages. Widely used protocols from oldest to latest such as Modbus, OPC, Profinet are supported by ConnexOne with the capability of adding any other, keeping Connexite promise to support any protocol



HOW IT WORKS?

ConnexOne native OT support, creates virtual OT connectors and allows operators to share information with Guardian to be transferred to remote targets such as ERP systems, monitoring and analytic tools or legal receivers. Guardian collects information from PLC, HMI, Sensors, DCS, Scada, Historian etc. using relevant protocols and sends it to Postman near real time to be shared with external destinations either via OT protocols or any protocols the receiver may need.

ConnexOne is ready to implement any new OT protocol, thanks to its packet driven architecture. This makes your data diode architecture based on ConnexOne, free from any OT device vendor dependency, and keep your operation flexible and cost effective





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