



FEATURES

- Supports multiple hardware platforms
- Web Server included, browser based configuration
- Supports RS485 / CAN and vendor specific protocols
- Supports MQTT / COAP / HTTP
- Embeddable database storage
- Based on Linux operating system (with support for firmware updates)
- Remote access through cloud

INTRODUCTION

ConnectorIO Gateway is a combination of integration software, dedicated hardware and cloud service. Its functionality spans from data acquisition, through data logging up to remote access and monitoring. Thanks to rich functionality end users can advance their digital transformation with the help of a single software platform.

PROTOCOL COVERAGE		
PROTOCOL	DEVELOPMENT LEVEL	FEATURES
BACnet	Supported	R,W
CANopen	Supported	R,W,S,C* ¹
CAN RAW	Planned Q1 2022	W,S
Modbus	Supported (TCP, RTU)	R,W
OPC UA	Planned 2022	Planned 2022 (DCP)
S7 (TCP)	Supported (Logo, S7-1200, S7-1500) Supported (S7-300, S7-400)	R,W R,W
ADS (TCP)	Supported	R,W,S*,D,P*
UR RTDE	Supported (alpha)	W,S
IO-Link	Planned 2022	R,W,S,C*
WM-Bus M-Bus	Supported Planned 2022	WM-Bus - S M-Bus - R,W

Features: R (read), W (write), S (subscribe), D (discovery) P (data point discovery), C (device configuration)

LICENSING MODEL

ConnectorIO Gateway is sold with license and support for 2 years. Cloud subscription is paid separately. Remote access (no cloud data logging, data retained on the device) is 10€ / month + VAT independently of the amount of data points.

ORDERING

Gateway is available in small quantities, yet minimum order is 10 items. For specific requirements a custom software configuration can be made on top of a dedicated hardware platform. ConnectorIO advice evaluation prior placing an order.

¹ * Feature planned for Q2 2022 - depends on resources and interest