

HIGHSPEED DATALOGGING & ANALYSIS, CONNECT TO ANY CONTROL SYSTEM

Predictive Maintenance without altering PLC programming

- 1 Tb data storage
- WiFi, LoRa, 3/4/5G onboard
- GSP & Realtime clock
- Ethernet RJ45 connector
- 9-48 VDC power required
- Configuration via Bluetooth / APP
- Upto 8 kHz signal processing
- Internal UPS power upto 3 weeks
- DeviceNET, ProfiNET, Modbus, BAC net
- Programmable (functionblocks & STL)

The **EVDL** is the ideal device to extract data from existing control systems.

This **easy to configure** and program device enables to collect, analyze, store and communicate information without the hassle of programming the PLC.

The **high-speed** (big) data collection and processing ability makes the EVDL an ideal companion enabling complex and time-based analysis for **predictive maintenance**.

Because data is stored and processed locally you need only limited bandwidth.

Warnings and degradation patterns can be send to any Phone, HTTP or MQTT client.



ASHRAE **BACnet**™

DeviceNet™

Modbus

PROFI®
NET

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