

EdgeNode Industrial Gateway

Embedded Linux gateway that collects PLC and sensor data, runs local logic and forwards it.

Configured

Hardware

Edge & control



KEY FEATURES

- Embedded Linux edge computer with local logic
- Collects data from PLCs, meters and sensors
- Store-and-forward when the uplink drops
- Forwards to SCADA, historians or cloud platforms

TYPICAL APPLICATIONS

- Remote site data collection
- Protocol conversion between OT and IT
- Local analytics and alarming

TECHNICAL HIGHLIGHTS

OS	Embedded Linux, containers supported
PROTOCOLS	Modbus, OPC UA, MQTT, DNP3
CONNECTIVITY	Ethernet, LTE, Wi-Fi
HOUSING	DIN rail or IP67 versions
POWER	9 to 60 VDC

Indicative specifications, confirmed per project.

INDUSTRIES

Energy & utilities

Water

Manufacturing

Mining

Configured: built on an ITTC platform and adapted to each project.

100% B2B. Supplied through ITTC partner companies specialized in each vertical. Contact us for the partner in your sector, a quotation or a technical briefing.

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