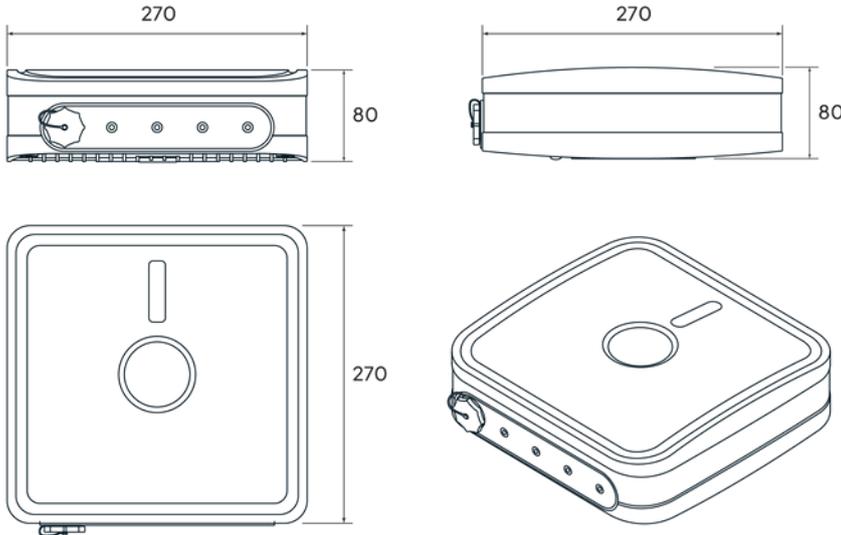


Tribrid[®] Gateway G1

Outdoor | Article nr: 01.28.09



Tribrid[®] Gateway G1 Outdoor

Tribrid Gateway G1 outdoor is designed for durability and features a rugged enclosure with an IP68 rating, delivering dependable performance in even the most demanding outdoor conditions.

Based on Linux, it supports LTE Cat.1, Bluetooth 5.x, Wirepas 2.4 GHz Mesh / 5G NR+, and Wi-Fi 802.11 a/b/g/n/ac/ax.

Its modular, multi-radio design allows flexible connectivity and expansion with industrial I/O modules.

Powerful edge computing processes data directly on the device, reducing network load and enabling faster, real-time insights. With seamless integration and a robust architecture, it's built to scale—making it a smart foundation for high-performance IoT deployments.

Mounting

DIN-rail, wall, or panel mounting options for flexible installation in industrial and infrastructure environments.

 L: 270,00 mm
W: 270,00 mm
H: 80,00 mm

 12 - 24 VDC

 -40°C to +85°C

 1.540 g

 IP68

Features



LAN / WiFi or GSM LTE-M



Secure Data Transfer



Easy Installation



Made in Europe



omlox compatible



Cavea[®] Software

Compatible With The Following Hardware



Tribrid Tags



Tribrid Anchors

Additional Benefits

Scalable

Track thousands of objects simultaneously and expand your system at any time – completely flexible.

Cost-Efficient

The combination of tracking technologies ensures maximum efficiency and a compelling ROI.

ISO-Compliant

The gateway complies with the ISO/IEC 15693 (NFC Forum Tag Type 5) and ISO/IEC 14443 (NFC Forum Tag Type 2) standards.

