Multi-service IoT Edge Gateways

Eurotech’s Multi-service IoT Edge Gateways are a family of Edge computing devices that offer a wide range of performance, networking and ruggedness options in order to best fit today’s IoT applications. They come certified for various industry verticals including Industrial, Automotive, and Railway and are globally certified for cellular connectivity.

IoT Development Kits

- Wide range of models and connectivity options
- Industry-certified and globally deployable
- Fanless
- Highly customizable
- Long-term availability

IoT Edge Framework

Everyware Software Framework (ESF) is an open, high-level, multi-platform, and flexible application development environment. Everyware Software Framework is a commercial, enterprise-ready edition of Eclipse Kura, the open source Java/OSGi middleware for IoT gateways. Distributed and supported by Eurotech, ESF enhances Multi-service IoT Edge Gateways with advanced IoT features such as field protocol libraries, diagnostics, provisioning, remote access, and full integration with Everyware Cloud.

IoT Edge Management Platform

Everyware Cloud (EC) is an IoT Edge Management Platform specifically designed to target IoT applications. The platform provides all the services for the management of IoT devices in the field, including configuration management, application lifecycle management and remote access. EC also provides the services needed to collect data from the field and to integrate them into downstream applications, business processes, dashboards and reports.

IoT Development Kits

Eurotech IoT Development Kits provide a complete, high-quality design environment for engineers and solution architects to significantly accelerate the development and delivery of new IoT applications.

Expansion Modules

To extend its systems’ capabilities, Eurotech devised several expansion modules that add I/O interfaces and connectivity options for a more complete range of IoT applications: the ReliaCELL—an easy-to-top-sell cellular module that comes pre-certified by leading providers and adds cellular connectivity options to gateways and edge computers in the field; the ReliaO - an I/O expansion module to add extra digital and analog ports; and the ReliaWAN - an LPWAN module to extend device management capabilities in low-power and low-frequency LoRa networks.