IOT-L3-3

Advanced EDGE device. Connects Cybro, MC Controller and RDC Charger to HIQ universe. Quad-core Cortex A55 CPU, 4GB RAM, 3x Ethernet, 2xUSB, *USB-C Power Supply

*Power supply for IOT linker is offered separately

Order code without software	**IOT-L3-3**
Order code with CybroWebScada software	**IOT-L3-3-CWS**
Order code with S-RMS software	**IOT-L3-3-SRMS**
Order code AC Power Supply 230VAC/5VDC (Schuko Plug - USB-C)	**IOT-PS-PLUG-USB**
Order code DC Power Supply 24VDC/5VDC (Converters)	**IOT-PS-DC-USB**
4G LTE USB modem for IOT linker	**IOT-L2-W**
Mounting:	DIN rail
Dimensions:	94.5 x 68 x 30 mm
Connection:	LAN Port: connects to Cybro, MC Controller or RDC Charger; WAN Port: uplink to HIQ Universe

- Robust and safe connection of HIQ and 4S systems to HIQ Universe cloud platform.
- Secure access and communication (TLS encryption)
- User data safety according to GDPR
- Secure remote access to HIQ controllers and chargers

Application

Software Code	Description
S-Access Software	Web UI for access management system, API for integration with external cloud solutions
IOT-L3-3-SRMS	Web UI for room management system (hotels, offices etc.) API for integration with 4S and other cloud solutions. S-RMS software includes S-Access software as well.
IOT-L3-3-CWS	A general purpose web application for visualisation and control of projects automated with Cybro/MC controllers
Custom Software	Custom projects like Alenos etc.

Note: The device is available with or without software. The final price depends on the selected software package and required system configuration.

Technical specifications

Power supply:	USB-C, 5V DC
Storage:	32GB eMMC, support for NVME M.2 2280 SSD
USB Host:	2x USB 3.0 Type-A ports
Network:	Native Gigabit Ethernet x1, PCIe 2.5Gbps Ethernet x2
Working temp.:	0℃ to 70℃
4G connection :	LTE USB modem for IOT linker (Order code IOT-L2-W)