

Robotina d.o.o. OIC Hrpelje 38 SI-6240 Kozina Slovenia

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 custom software	IOT-L3-3
Order code CybroWebScada software	IOT-L3-3-CWS
Order code S-RMS software	IOT-L3-3-SRMS
Order code AC Power Supply 230VAC/5VDC	IOT-PS-AC
Order code DC Power Supply 24VDC/5VDC	IOT-PS-DC

4G LTE USB modem for IOT linker	IOT-L3-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

CybroWebScada Software	A general purpose web application for visualisation and control of projects automated with Cybro/MC controllers
S-RMS Software	Web UI for room management system (hotels, offices etc.) API for integration with 4S and other cloud solutions
Custom Software	Custom projects like Alenos etc.

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°C to 70°C
4G connection :	LTE USB modem for IOT linker (Order code IOT-L2-W)