

# IOT-L3-PRO

**Advanced EDGE device. Connects Cybro, MC and RDC Charger to HIQ universe. Octo-core CPU (4x Cortex A76, 4x Cortex A55) , 4GB RAM (8GB or 16GB optional), 2x Ethernet, 1 USB, 12V Power Supply**



|             |  |
|-------------|--|
| Order code  | <b>IOT-L3-PRO</b>  |
| Mounting:   | DIN rail   |
| Dimensions: | 86 x 114 x 30 mm   |
| Connection: | ETH1 Port: connects to Cybro, MC or RDC Charger; ETH2 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)
- Local data buffer, no data loss
- User data safety according to GDPR
- Secure remote access to HIQ controllers and chargers

## Technical specifications

|                 |  |
|-----------------|--|
| Power supply:   | 12V DC (Connector 5.5mm x 2.1mm)                           |
| Storage:        | 0GB/32GB/64GB/256GB eMMC                                   |
| USB Host:       | 1 x USB 3.0 Type A, 1 x USB-C: Full function USB Type-C    |
| Network:        | one Native Gigabit Ethernet, and two PCIe 2.5Gbps Ethernet |
| Working temp.:  | 0°C to 70°C  |
| 4G connection : | SIM Card   |