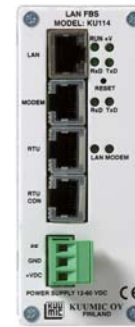# KU114 IEC60870-5-104/101 communication unit

General

KU114 converts data communication between IEC60870-5-104 ETH and IEC60870-5-101 RS232 protocols. Easy configuration with web-browser.

The application builds a list of substations to be polled based on the commands received from the control center. Polled stations work transparently through the converter. Stations stay on the list until device is restarted or a station is removed manually.

Features

- 1 ETH port for IEC60870-5-104 and web configuration
- 1 RS232 port for IEC60870-5-101 RTU communication
- 1 RS232 port for back up communication
- 1 RS232/UDP port for RTU console communication
- 12-60 VDC input Voltage, max 2W consumption
- DIN-rail mounting
- Support for Satel NMS
- Rack version KU13LAN also available
- Measurements 110x45x55 mm, weight 215g

Block Diagram