

# WCC Lite specifications

## Features

- 1xRS485/232; 1xRS485; 2xEthernet
- 1 x Digital Input
- 1 x Relay output
- WIFI, 2G/3G/4G(LTE) integrated communication
- 2 SIM card modem
- PLC logic
- Internal memory: SD card
- RTC clock and NTP server/client
- Hardware Watchdog
- Alarm management
- User management
- Cyber security according to industry standards
- Syslog event to remote server
- SOE event management
- Web-based configuration
- Detailed information on connected devices
- Network traffic monitoring and filtering
- Plug'n'Play configuration for I/O modules
- Remote Authentication Dial-In User Service (RADIUS)

## Supported protocols

- Modbus master / slave (RTU / ASCII / TCP)
- M-bus master (Serial/TCP)
- IEC 60870-5-101 master/slave
- IEC 60870-5-103 master
- IEC 60870-5-104 master/slave
- DNP3 master/slave
- IEC 61850
- IEC 62056-21/31
- DLMS
- ComLynx for KACO
- PowerOne
- Delta
- Solplus
- VBus
- Windlog
- Ginlong
- Vestas
- MBus (serial/TCP)
- Transparent tunnel from TCP to Serial
- MQTT or Restful API as optional

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