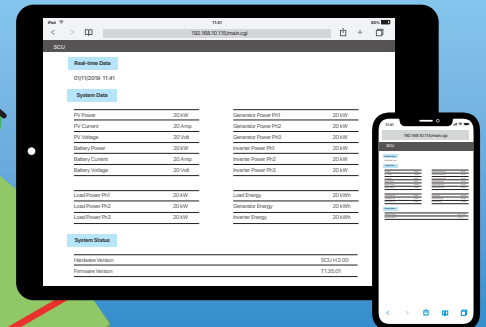
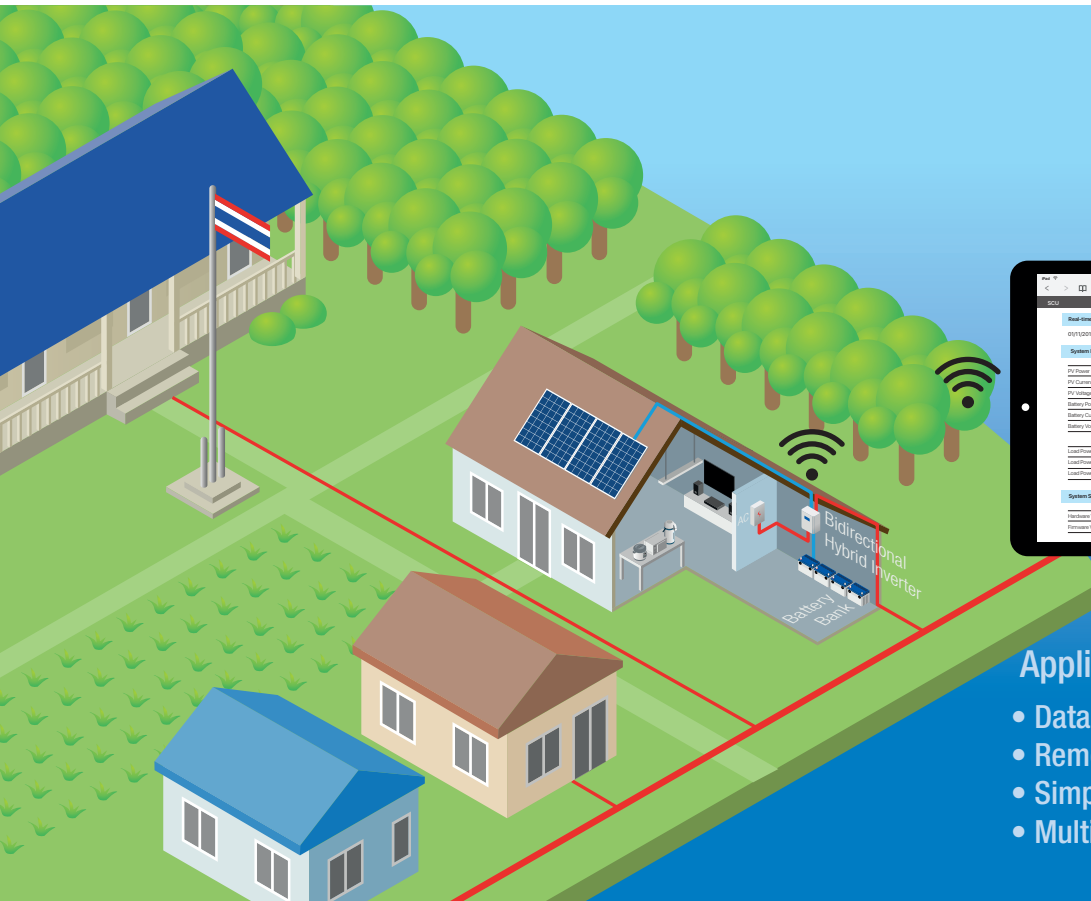




Real-time monitoring

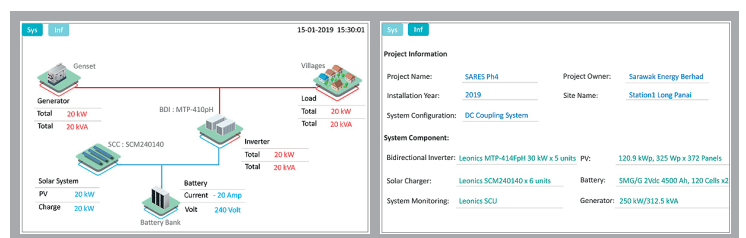
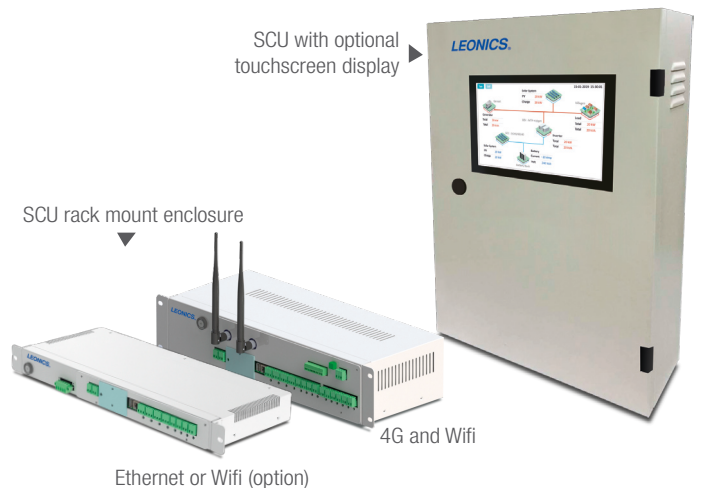
Applications

- Data logging
- Remote monitoring and control
- Simple microgrid controller
- Multiple Protocol converter

System Control Unit (SCU) is multi-purpose equipment. It can be used for receiving data from devices in the system with RS-485 Modbus, TCP/IP or CAN bus and records in SD card as well as sends the data over communication means to local server or Leonics-MoC for remote monitoring and control.

- 32 bit 512KB flash high-performance microcontroller
- Firmware upgrade, remote control command and configuration on the air (OTA)
- Remote monitoring, diagnosis and configuration of the power plant from anywhere in the world
- Remote access via the web browser
- Reliable data transfer to server via FTP
- High-rate data sampling
- Low power consumption
- 4 RS-485 Modbus communication ports
- 2 frequency counter ports for reliability and high precision measurement (4 frequency counter ports optional)
- 1 input / 1 output signal ports to control systems (7 input / 7 output signal ports optional)
- 7-inch touchscreen LCD display (option)
- Ethernet and wifi (option) connection
- Internet connection via 4G LTE sim card router (option)

SCU with optional touchscreen display



Authorized Distributor

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