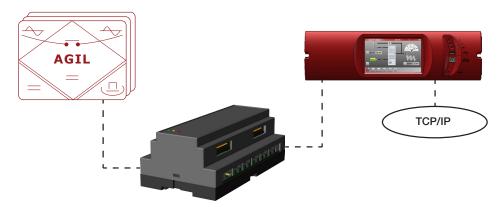


## T4S/CATENA

### AGIL MODULAR UPS VERSION

#### **Description**

- Site and system monitoring solution designed for the TSI technology.
- Internet ready and remotely accessible for monitoring supervision and system configuration.
- Highly configurable interface with user definable input and output alarms.
- Data logging provides measures flexibility for system troubleshooting.
- Last generation touchscreen GUI for simple and convenient setup. A built-in web server provides setup via local or remote IP access using standard internet browser.
- The logging features provide and allow the capture of multiple inputs for AC / DC input measurements, battery current, AC load, ...
- USB and Micro SD ports for data log and configuration files storage



#### **Features**

#### User interface

GUI LCD touchscreen display with web based GUI access via ethernet and browser

■ Display 7" color touchscreen, 800x480 pixels

■ LED major / minor alarms

#### **AGIL Features**

- individual module adjustments
- system level adjustments
  - AC input
  - DC battery voltage charging mode
  - DC battery current limits
  - Battery temperature compensation
  - Periodic Boost charge level
  - Automatic battery test
  - ...

# T4S/CATENA

## AGIL MODULAR UPS VERSION

#### System features

#### **T4S**

- 8 input relays (Major, Minor, 6 user programmable)
- 8 digital inputs
- Ethernet (IPv4): remote GUI, SNMPv1
- 2x RS485
- 2x CAN bus
- 3x temperature sensor (for batteries)
- 1x CE+T Module bus
- 3x status LED
- Din Rail mounting

#### Catena

- 7" LCD Resistive touchscreen
- 3x status LED
- 1x front USB (for USB stick)
- Front Ethernet
- Rack or panel mounting





#### Log Files

- Event log
- Daily statistics
- Battery log
- Data logging

#### Input voltage

- T4S: 1(+1) 12Vdc (external)
- Catena : 12Vdc (through T4S)

### Mechanical

- Dimensions
  - T4S: 158 x 88 x 60 mmCatena: 475 x 175 mm x 3U
- Weight
  - T4S: 0.4 kg
  - Catena : 2.6 kg

#### **Environmental**

- Temperature :
  - T4S: -25°C to 85°C
  - Catena: 0°C to 60°C
- Humidity: 95% non condensing



