

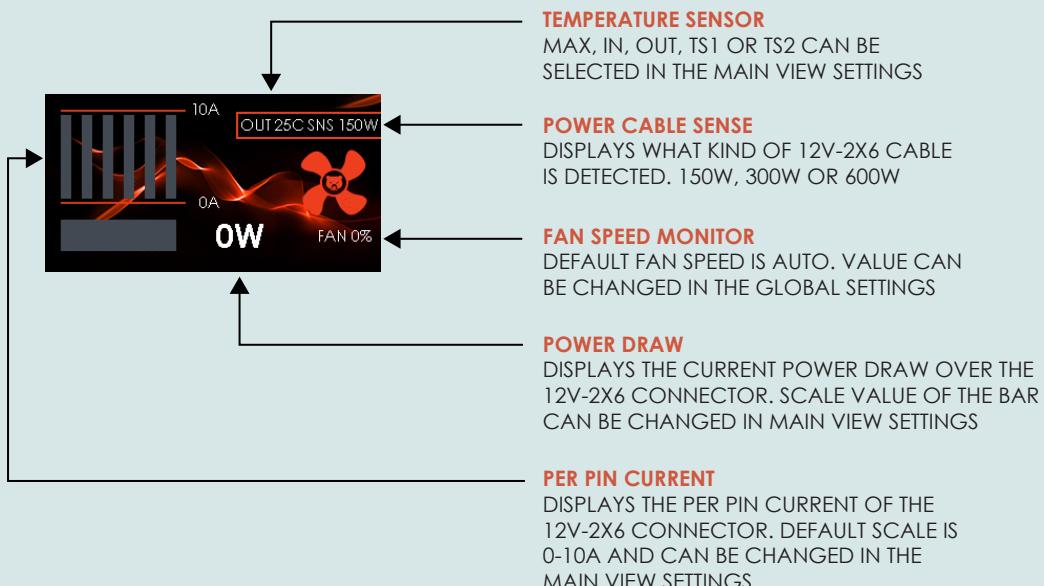
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WireView PRO II

MAIN VIEW



MAIN VIEW SETTINGS



CURRENT SCALE

CHANGES THE CURRENT SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. VALUES FROM 5A TO 20A ARE POSSIBLE

POWER SCALE

CHANGES THE POWER SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. 300W OR 600W CAN BE SELECTED

TEMPERATURE SOURCE

SELECT WHICH TEMPERATURE SOURCE SHOULD BE DISPLAYED IN THE MAIN VIEW. DEFAULT IS THE MAX VALUE. CAN BE CHANGED TO IN, OUT, TS1 OR TS2.

SHOW IN CYCLE MODE

SELECT IF THE MAIN VIEW SHOULD APPEAR, IF THE CYCLE MODE IS ACTIVE. CYCLE MODE CAN BE ACTIVATED IN THE GLOBAL SETTINGS THROUGH „TIMEOUT ACTION“

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

RESET

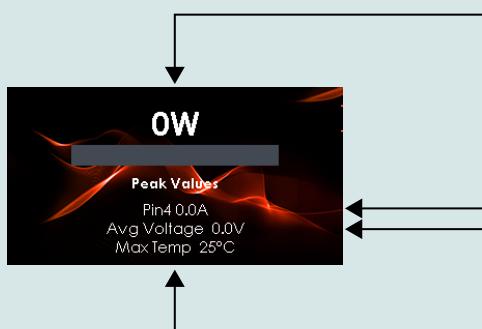
RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE

WireView PRO II

SIMPLE VIEW



POWER DRAW

DISPLAYS THE CURRENT POWER DRAW OVER THE 12V-2X6 CONNECTOR. SCALE VALUE OF THE BAR CAN BE CHANGED IN SIMPLE VIEW SETTINGS

MAX PER PIN CURRENT

DISPLAYS THE HIGHEST PER PIN CURRENT OF THE 12V-2X6 CONNECTOR

VOLTAGE MONITOR

DISPLAYS THE AVERAGE VOLTAGE ON THE 12V-2X6 CABLE

TEMPERATURE SENSOR

MAX, IN, OUT, TS1 OR TS2 CAN BE SELECTED IN THE SIMPLE VIEW SETTINGS

SIMPLE VIEW SETTINGS



CURRENT SCALE

CHANGES THE CURRENT SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. VALUES FROM 5A TO 20A ARE POSSIBLE

POWER SCALE

CHANGES THE POWER SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. 300W OR 600W CAN BE SELECTED

TEMPERATURE SOURCE

SELECT WHICH TEMPERATURE SOURCE SHOULD BE DISPLAYED IN THE MAIN VIEW. DEFAULT IS THE MAX VALUE. CAN BE CHANGED TO IN, OUT, TS1 OR TS2.

SHOW IN CYCLE MODE

SELECT IF THE SIMPLE VIEW SHOULD APPEAR, IF THE CYCLE MODE IS ACTIVE. CYCLE MODE CAN BE ACTIVATED IN THE GLOBAL SETTINGS THROUGH „TIMEOUT ACTION“

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

RESET

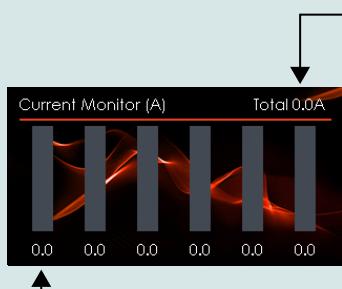
RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE

WireView PRO II

CURRENT MONITOR



TOTAL CURRENT

SHOWS THE COMBINED CURRENT OF THE SIX 12V RAILS OF THE 12V-2X6 CONNECTOR.

PER PIN CURRENT

DISPLAYS THE PER PIN CURRENT OF THE 12V-2X6 CONNECTOR. DEFAULT SCALE IS 0-10A AND CAN BE CHANGED IN THE CURRENT MONITOR SETTINGS

CURRENT MONITOR SETTINGS



CURRENT SCALE

CHANGES THE CURRENT SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. VALUES FROM 5A TO 20A ARE POSSIBLE

POWER SCALE

CHANGES THE POWER SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. 300W OR 600W CAN BE SELECTED

TEMPERATURE SOURCE

SELECT WHICH TEMPERATURE SOURCE SHOULD BE DISPLAYED IN THE MAIN VIEW. DEFAULT IS THE MAX VALUE. CAN BE CHANGED TO IN, OUT, TS1 OR TS2.

SHOW IN CYCLE MODE

SELECT IF THE CURRENT MONITOR SHOULD APPEAR, IF THE CYCLE MODE IS ACTIVE. CYCLE MODE CAN BE ACTIVATED IN THE GLOBAL SETTINGS THROUGH „TIMEOUT ACTION“

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

RESET

RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE

TEMPERATURE MONITOR



TEMPERATURE SENSOR IN / OUT

IN AND OUT MONITOR THE TEMPERATURE OF THE INPUT AND OUTPUT 12V-2X6 CONNECTOR WITH SENSORS ON THE PCB

TEMPERATURE SENSOR TS1 / TS2

TS1 AND TS2 REQUIRE TEMPERATURE SENSORS TO BE CONNECTED TO THE WIREVIEW PRO II VIA THE CONNECTORS ON THE BOTTOM

TEMPERATURE MONITOR SETTINGS



CURRENT SCALE

CHANGES THE CURRENT SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. VALUES FROM 5A TO 20A ARE POSSIBLE

POWER SCALE

CHANGES THE POWER SCALE FOR MAIN VIEW, SIMPLE VIEW AND CURRENT MONITOR. 300W OR 600W CAN BE SELECTED

TEMPERATURE SOURCE

SELECT WHICH TEMPERATURE SOURCE SHOULD BE DISPLAYED IN THE MAIN VIEW. DEFAULT IS THE MAX VALUE. CAN BE CHANGED TO IN, OUT, TS1 OR TS2.

SHOW IN CYCLE MODE

SELECT IF THE TEMPERATURE MONITOR SHOULD APPEAR, IF THE CYCLE MODE IS ACTIVE. CYCLE MODE CAN BE ACTIVATED IN THE GLOBAL SETTINGS THROUGH „TIMEOUT ACTION“

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

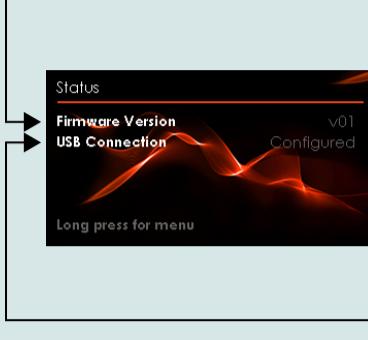
RESET

RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE

STATUS



FIRMWARE VERSION

DISPLAYS THE FIRMWARE VERSION THAT IS CURRENTLY FLASHED TO THE WIREVIEW PRO II

USB CONNECTION

SHOWS IF USB CONNECTION WAS DETECTED. THIS IS REQUIRED TO USE THE OPTIONAL SOFTWARE (NOT RELEASED YET)

GLOBAL SETTINGS – PAGE 1/2



FAN CONTROL

CHANGES FAN SPEED. DEFAULT IS AUTO. MANUAL CHANGES ARE POSSIBLE FROM 0-100%. IT IS NOT RECOMMENDED TO CHANGE THIS SETTING FOR SAFETY REASONS.

PIN CURRENT LIMIT

IF THIS VALUE IS EXCEEDED FOR MORE THAN 10 SECONDS, THE ALARM IS TRIGGERED.

TOTAL POWER LIMIT

IF THIS VALUE IS EXCEEDED FOR MORE THAN 10 SECONDS, THE ALARM IS TRIGGERED.

TEMPERATURE LIMIT

IF THIS VALUE IS EXCEEDED FOR MORE THAN 10 SECONDS, THE ALARM IS TRIGGERED. IT USES THE HIGHEST DETECTED TEMPERATURE SOURCE.

AUTO-SHUTDOWN WAIT

DEFINES THE WAIT TIME UNTIL THE SHUTDOWN BEHAVIOR IS TRIGGERED AFTER LIMITS ARE EXCEEDED.

SHUTDOWN BEHAVIOR

DEFINES IF A HARD SHUTDOWN OR SOFT SHUTDOWN IS TRIGGERED. HARD SHUTDOWN EQUALS A CONSTANT „SHUTDOWN BUTTON PRESS“ UNTIL THE SYSTEM IS SHUT DOWN. SOFT SHUTDOWN EQUALS A SINGLE „SHUTDOWN BUTTON PRESS“. THIS ONLY WORKS IF THE Y-SPLITTER CABLE IS CONNECTED BETWEEN MAINBOARD AND WIREVIEW PRO II.

THEME

SELECT BETWEEN 3 THEMES. TG1 WITH RED BACKGROUND, TG2 WITH BLACK AND WHITE BACKGROUND, TG3 WITH NO BACKGROUND.

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

RESET

RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE

GLOBAL SETTINGS – PAGE 1/2



DISPLAY ROTATION

ALLOWS TO ROTATE THE DISPLAY BY 180°.

DISPLAY BRIGHTNESS

ALLOWS TO CHANGE THE BRIGHTNESS OF THE DISPLAY

LOG INTERVAL

DEFINES THE INTERVAL TO LOG THE MEASURED VALUES TO THE BUILT-IN MEMORY. VALUES CAN LATER BE EXPORTED USING THE WIREVIEW PRO II SOFTWARE (NOT RELEASED YET).

TIMEOUT INTERVAL

DEFINES THE TIME IT TAKES TO TRIGGER THE TIMEOUT ACTION. FOR EXAMPLE CYCLE VIEW

TIMEOUT ACTION

DEFINES WHAT HAPPENS AFTER THE TIMEOUT INTERVAL. CYCLE MODE CAN BE ENABLED HERE OR SLEEP MODE TO DISABLE THE DISPLAY.

SAVE

STORES VALUES INSIDE THE MICROCONTROLLER

RESET

RESTORES FACTORY DEFAULTS

EXIT

LEAVE THE SETTING PAGE