

Solinteg Export Control Solution

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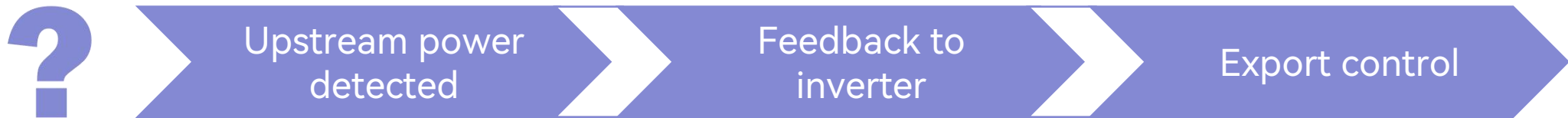
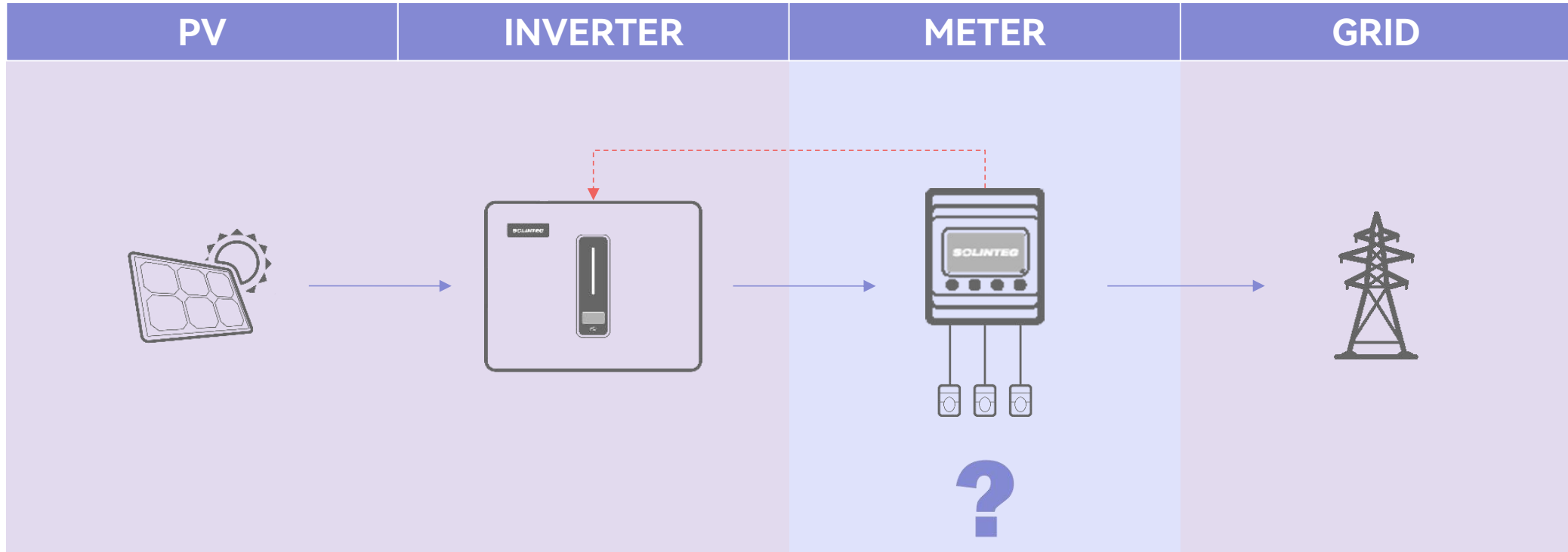
Solutions

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Settings

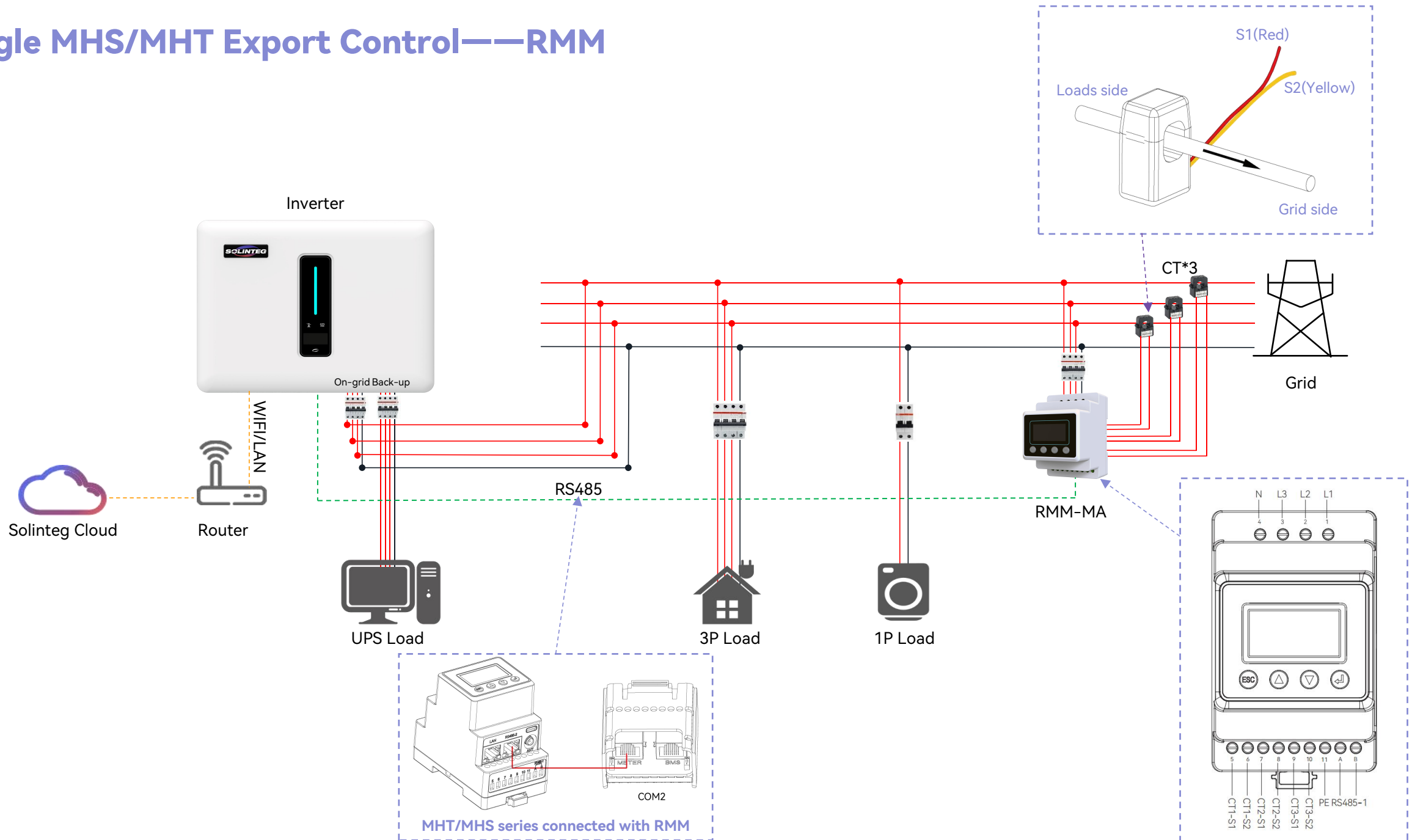
01 Introduction

Introduction

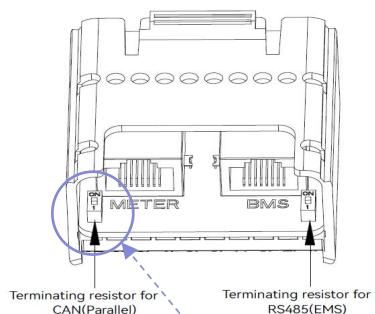
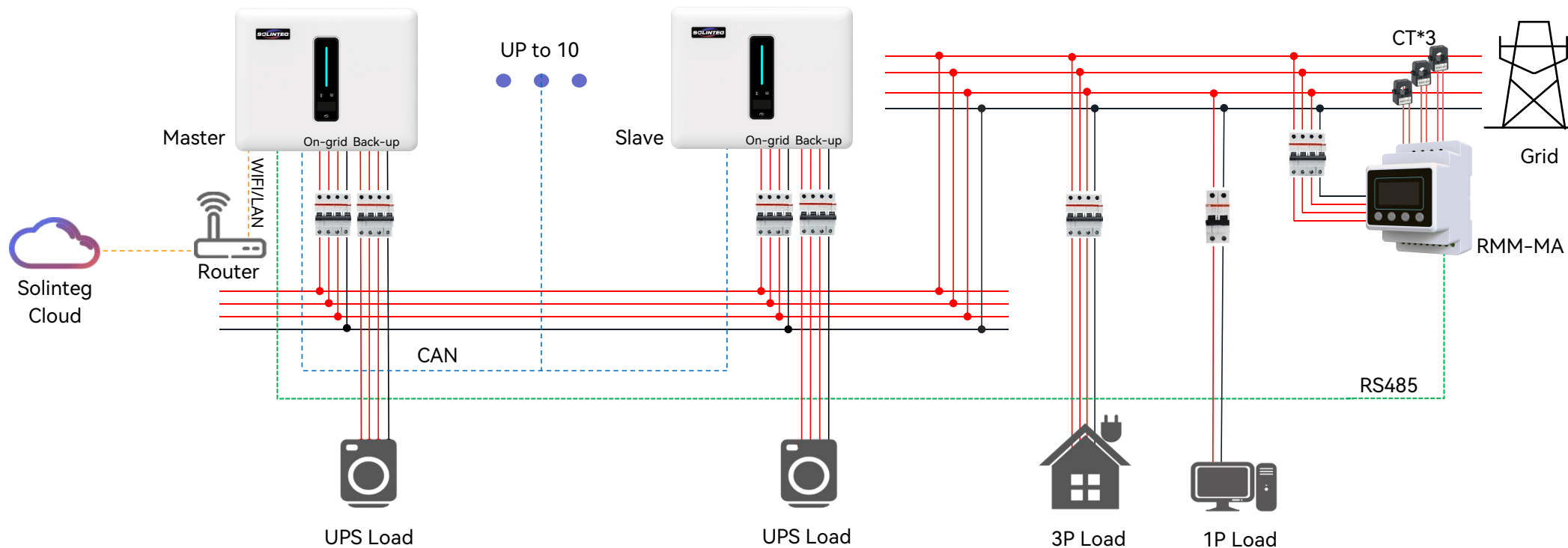


02 Solutions

Single MHS/MHT Export Control—RMM

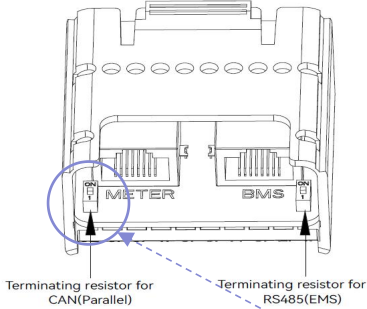
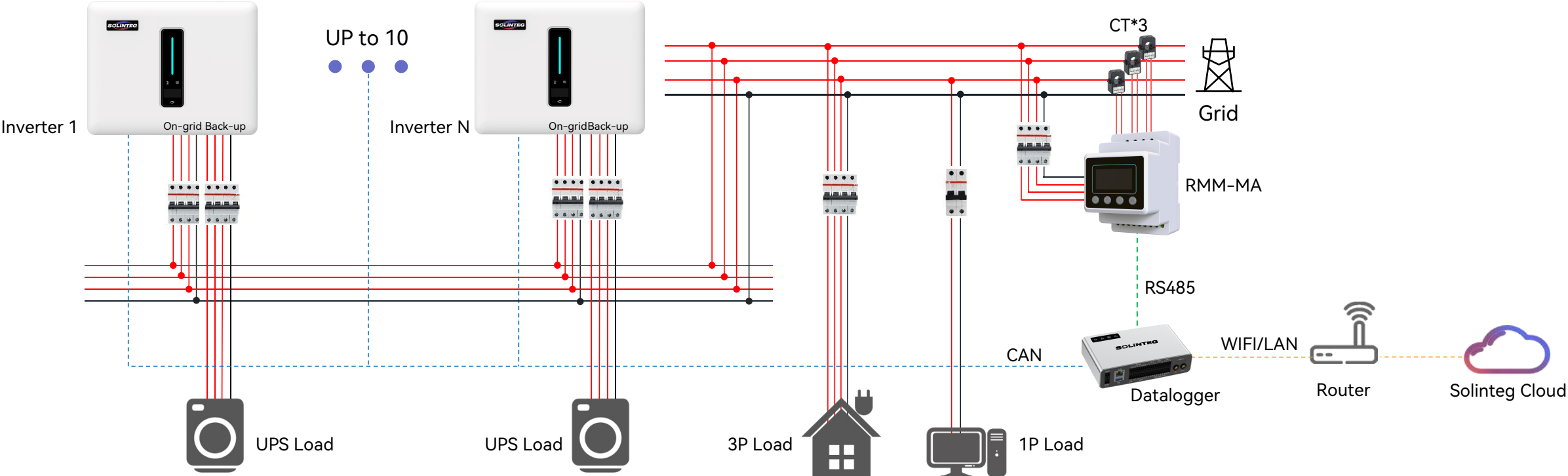


Multiple MHS/MHT Export Control 1——Master-Slave Control

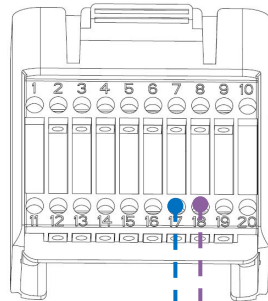
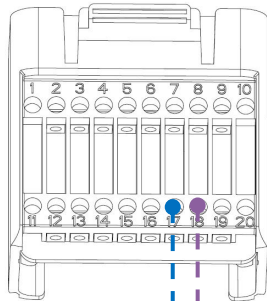


Turn the terminating resistor for CAN of the first and last inverter to the ON position when the signal transmission is poor.

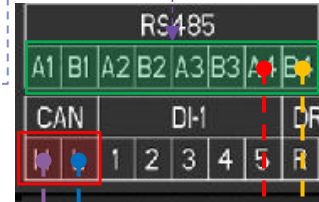
Multiple MHS/MHT Export Control 2——Datalogger Control



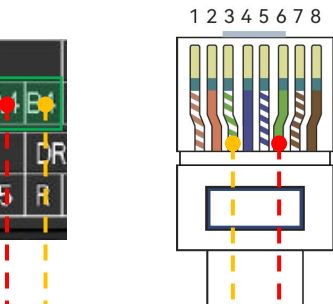
Turn the terminating resistor for CAN of the farthest inverter to the ON position when the signal transmission is poor.



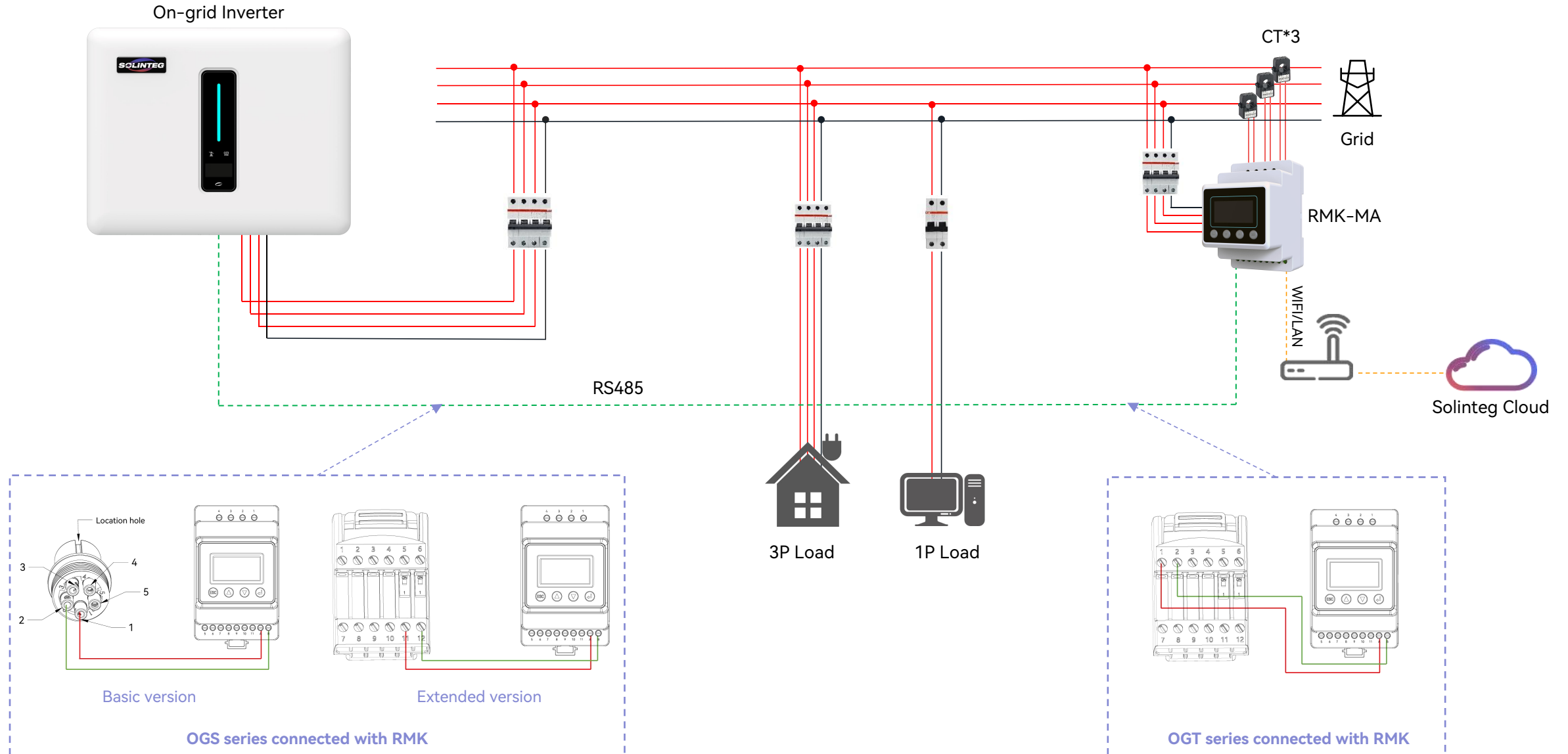
Datalogger RS485 ports definition:
1-3: for on-grid inverter.
4: for meter.



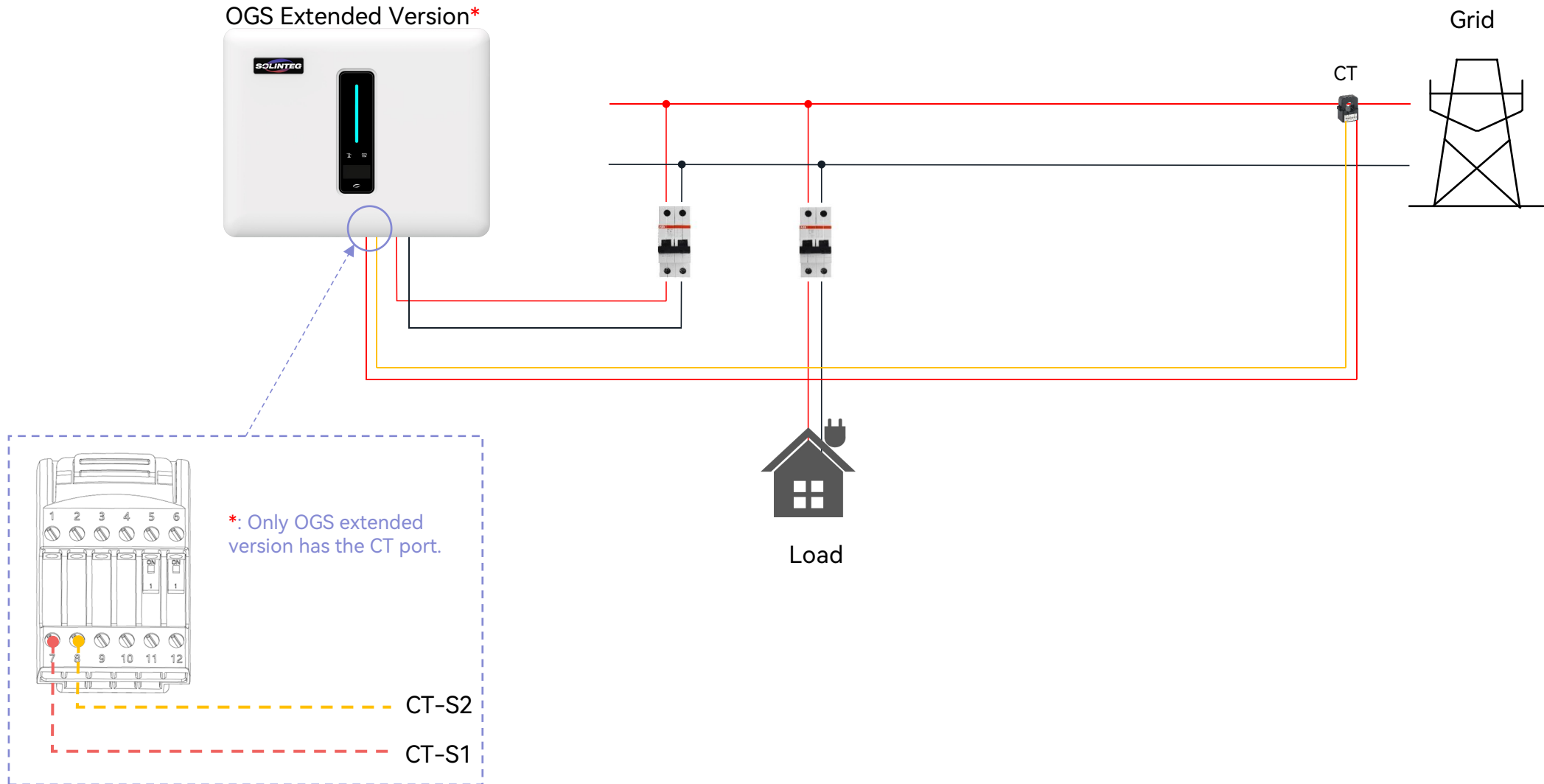
CAN to Inverter



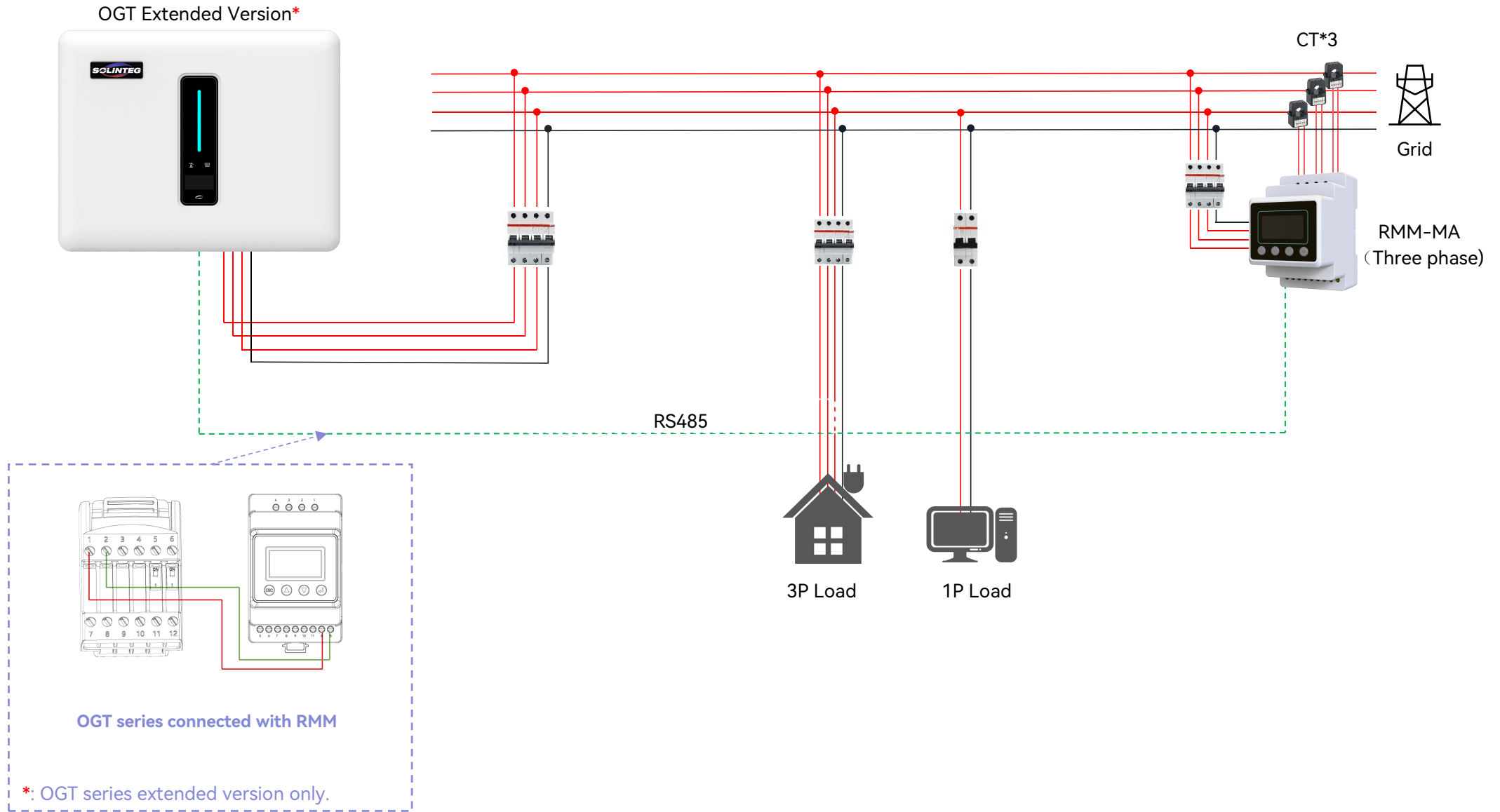
Single OGS/OGT Export Control—RMK



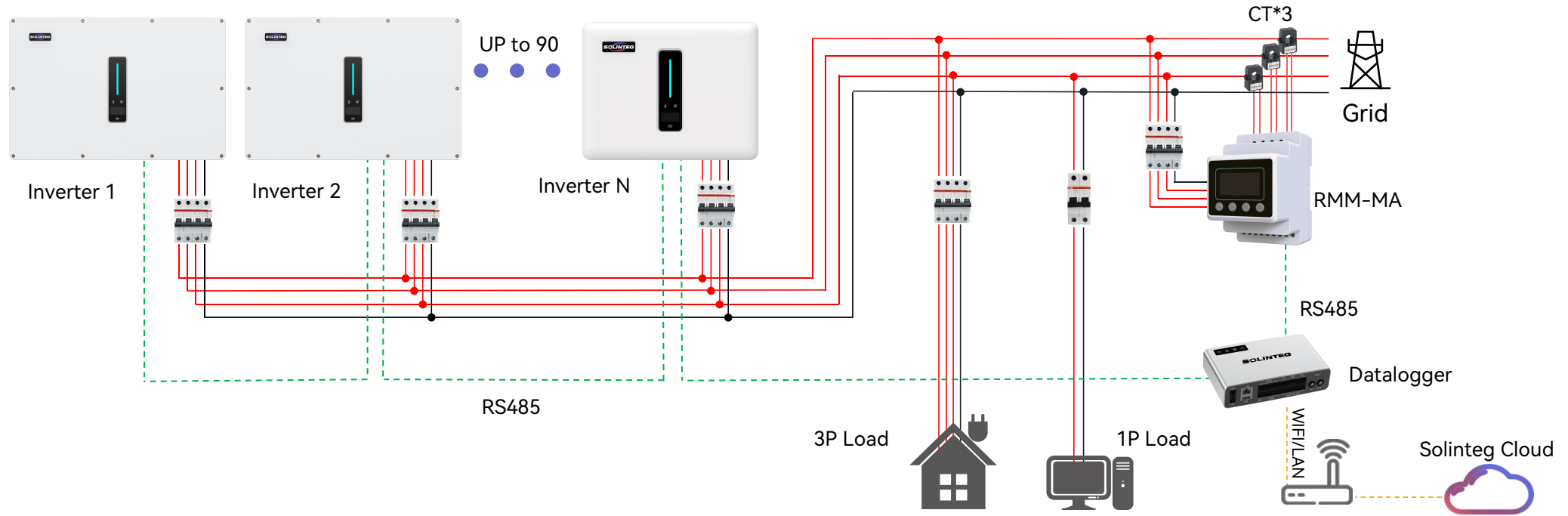
Single OGS* Export Control—CT Only



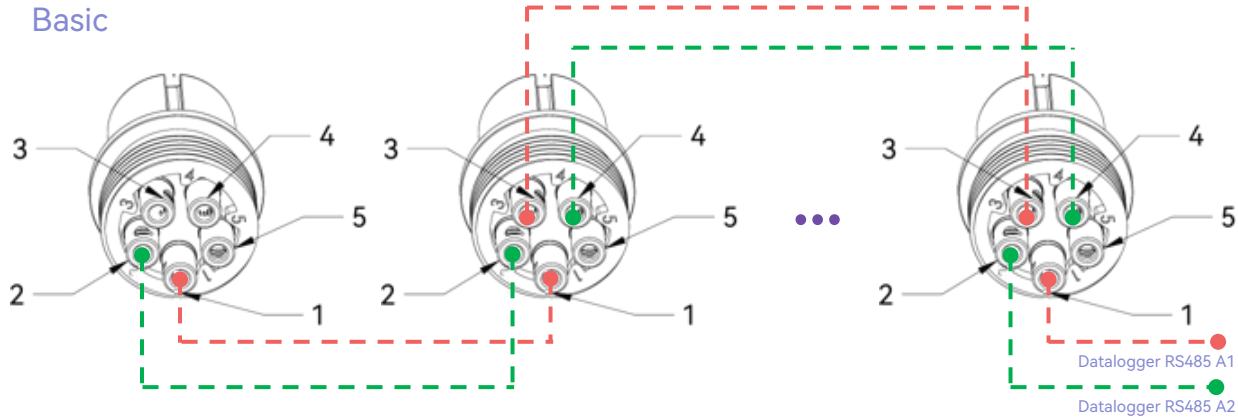
Single OGT* Export Control——RMM



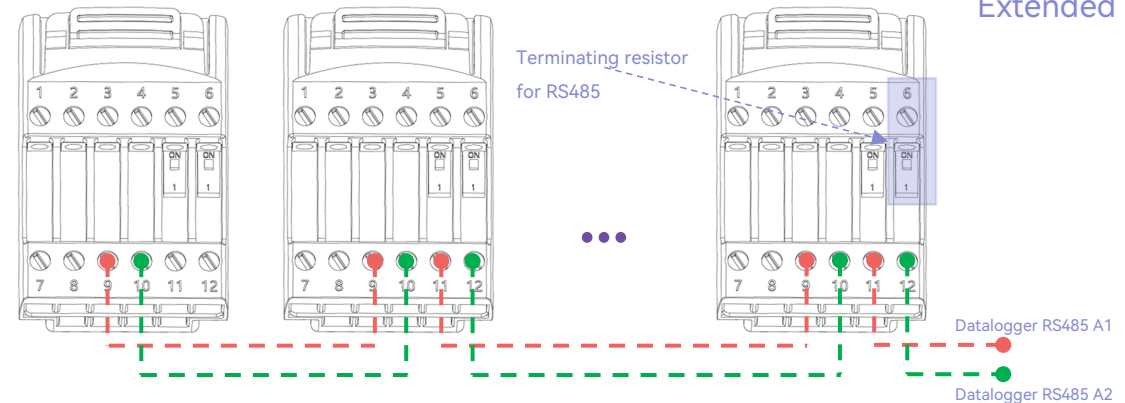
Multiple OGS/OGT Export Control—Datalogger+RMM



Basic



Extended



03 Settings

Web Settings

The screenshot shows the SOLINTEG web interface. The top navigation bar includes 'Overview', 'Plants', 'Management' (highlighted with a red circle and the number 1), and 'Alarm'. A dropdown menu for 'Management' is open, showing 'Plant Management', 'Device Management' (highlighted with a red circle and the number 2), and 'Organization Management'. Below the navigation bar, there is a search bar with 'Device Name/SN' and buttons for 'Search' and 'Reset'. A table of devices is displayed with the following columns: Device Name, Model, Plant Name, SN, Check C..., Master Firmware..., Slave Firmware..., and Operate. The table contains two rows of data. The 'Operate' column for the first row has a red circle with the number 3 next to it. A '+ Add Device' button is located to the right of the table. At the bottom right of the table, it says '2 in total'.

Device Name	Model	Plant Name	SN	Check C...	Master Firmware...	Slave Firmware ..	Operate
#1	Hybrid-10K	Three Phase Energy St...	X112200140030148	508744	V1.0.0.0	V8.25.1.0	3
#2	Hybrid-8K	Three Phase Energy St...	X112200101330137	460583	V1.0.0.0	V8.25.1.0	

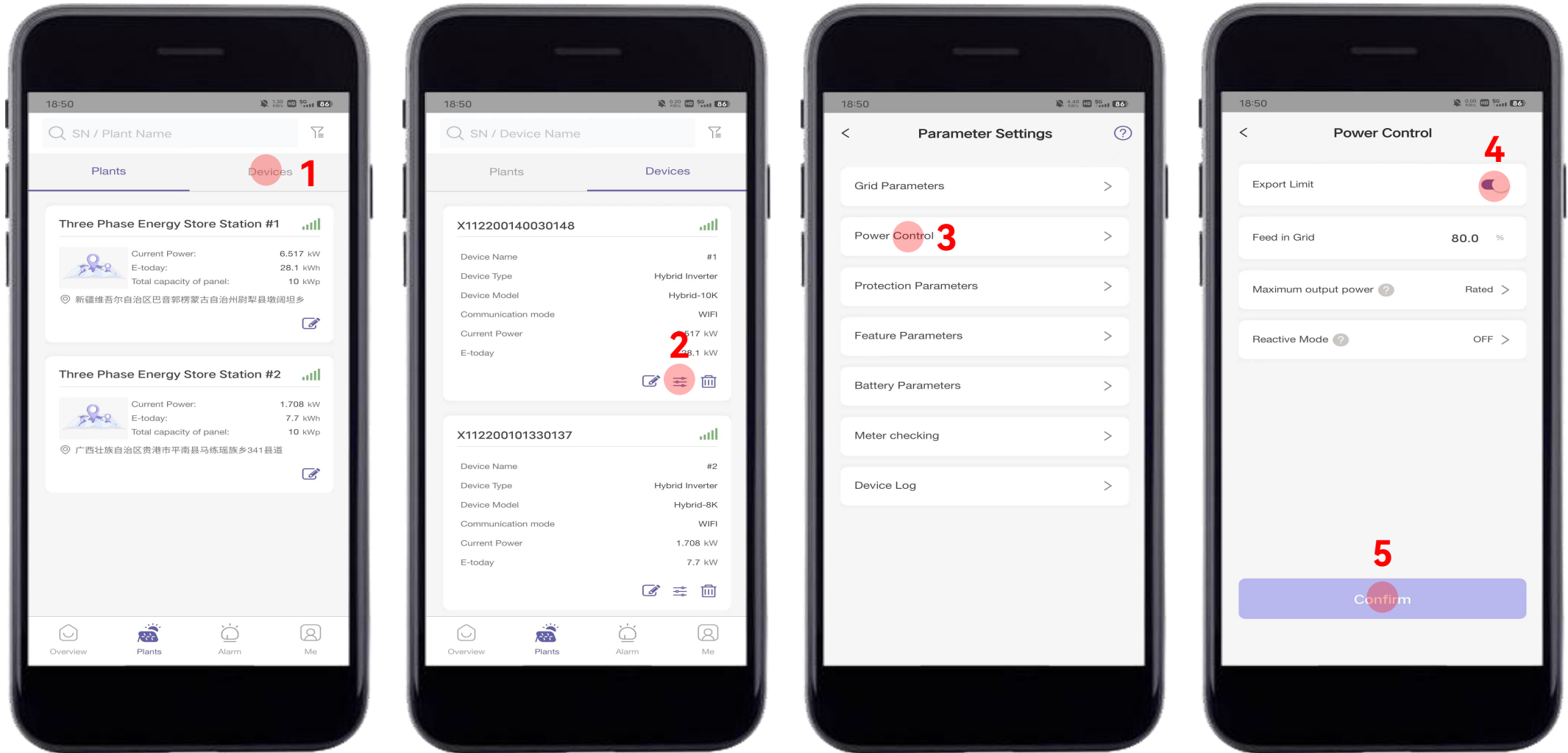
The screenshot shows the 'Parameter Settings#1' dialog box. The 'Power Control' section is selected, indicated by a red circle with the number 4. The 'Export Limit' switch is turned on, indicated by a red circle with the number 5. The 'Feed in Grid' value is set to 80.0%. The 'Maximum output power' is set to 'Rated'. The 'Reactive Mode' is set to 'OFF'. At the bottom right, there is a red circle with the number 6 next to the 'Set' button. Other buttons include 'Refresh' and 'Cancel'.

Setting Path:

Management / Device Management / Parameter Settings / Power Control / Export Limit

Turn on 'Export Limit' switch, set 'Feed in Grid' value and 'Reactive Mode', then save the settings.

App Settings

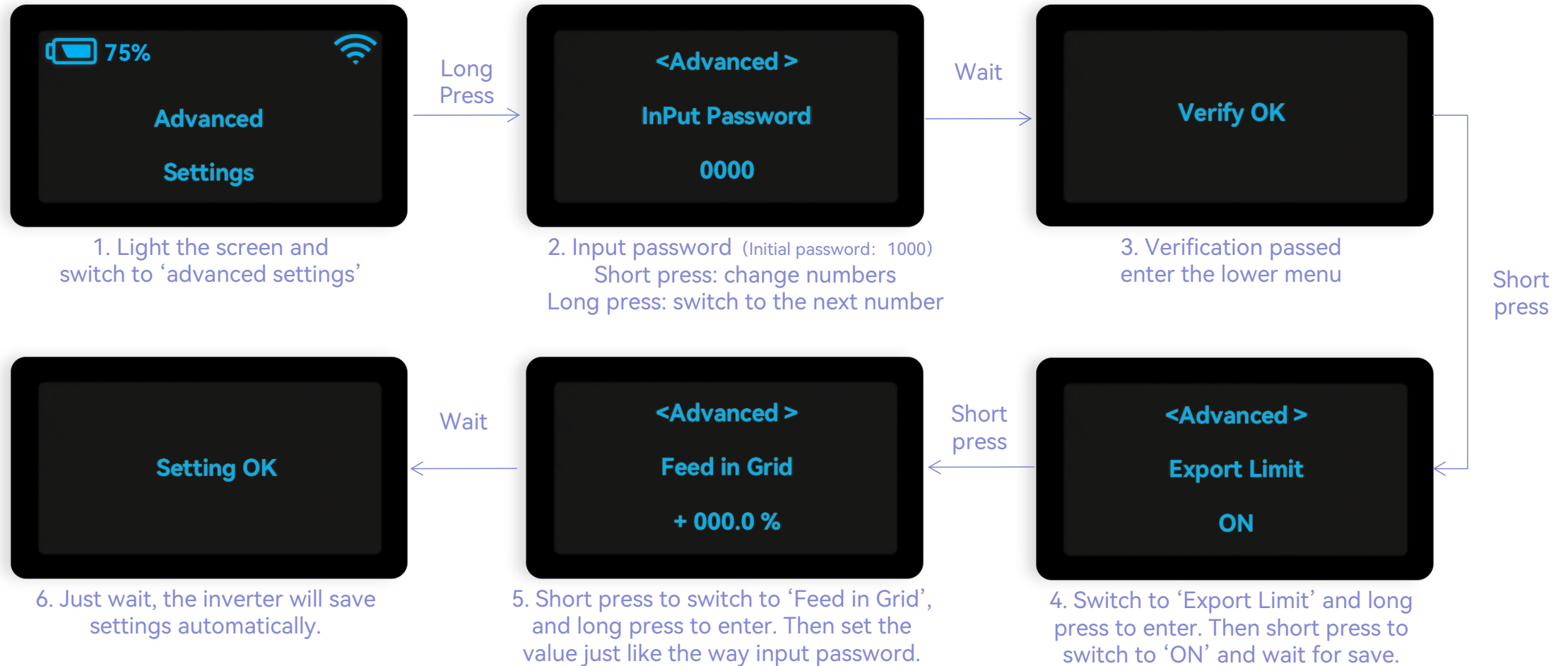


Setting Path:

Devices / Parameter Settings / Power Control / Export Limit

Turn on 'Export Limit' switch, set 'Feed in Grid' value and 'Reactive Mode', then save the settings.

Inverter Settings



Setting Guidance:

Short press(1s): switch window.

Long press(3s): enter the lower Menu.

Wait: no need to press, please wait for 10 seconds and the inverter will automatically save your settings or modifications.

THANK YOU