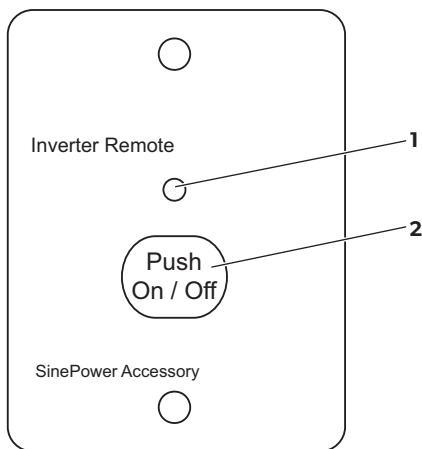
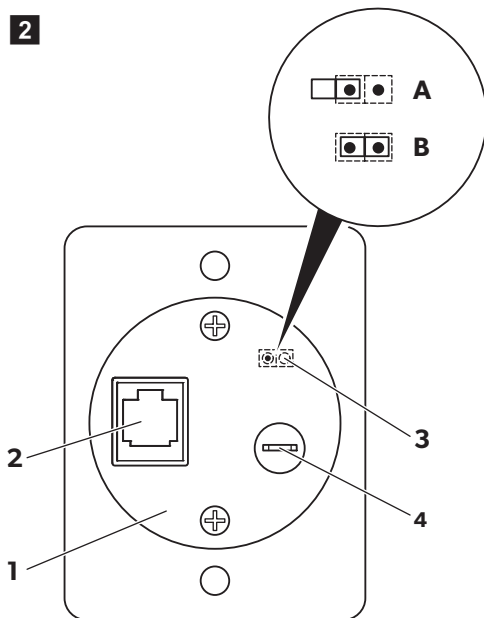


1



2



The remote control MCR9 is suitable to switch on/off the following inverters via the "Remote Port II" (also see the operating manual for the inverter):

- MSI912, MSI1812T

## Displays

The red LED (fig. 1 1) on the front panel displays the following conditions:

- **Constant glow:** The inverter is switched on.
- **Quick flashing:** The inverter is **switched on by positive** battery voltage.
- **Slow flashing:** The inverter is **switched off by** positive battery voltage.

## Connect

- Insert one side of the RJ-11-cable in the socket "To inverter" (Fig. 2 2).
- Insert the other side of the RJ-11-cable into the "Remote Port II" of the inverter.

## Switched on/off by an external signal

The remote control enables the optimal switching on/off of the inverter by an external signal:

- Loosen both Phillips screws and take off the cap (fig. 2 1).

- Set the desired connection on the jumper (fig. 2 3):
  - Jumper open (**A**): The inverter is **switched on by positive** battery voltage  
When a plus-signal is present on the control cable, the inverter is switched on.
  - Jumpers are connected (**B**): The inverter is **switched off by** positive battery voltage  
When a plus-signal is present on the control cable, the inverter is switched off (suitable e.g. for roof air conditioners). If **no** signal is received, then the inverter works in the previously activated function.

- Mount the cap (fig. 2 1).



### CAUTION!

The control cable has to be secured by a suitable fuse ( $\leq 1$  A).

- Connect the control cable (12 V or 24 V) at the (fig. 1 4) remote control connection

## Operation

- With the "Push" button (fig. 1 2) switch the inverter on or off.