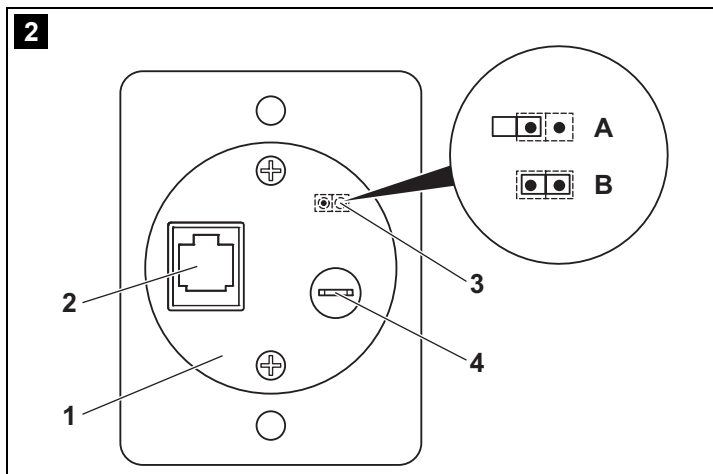
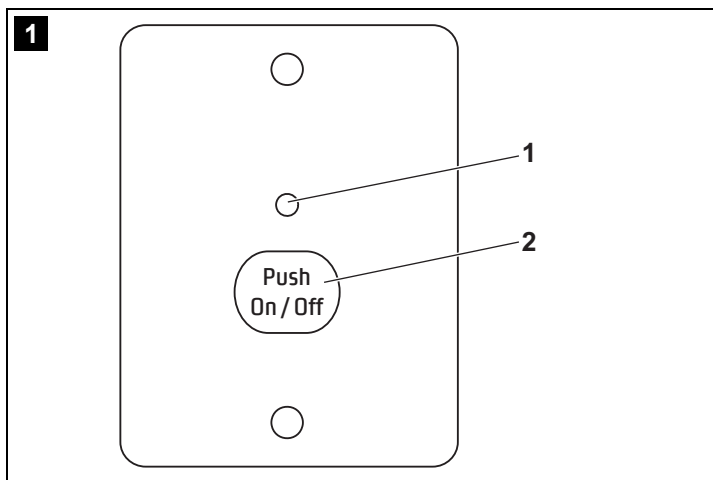


## SinePower Accessory MCR9

### EN Remote control Operating manual



### EN Operating manual

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, MSI2312T

#### 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 RJ11 cable in the socket "To inverter" (fig. 2 2).
- Insert the other side of the RJ11 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) at the (fig. 1 4) remote control connection.

#### Operation

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