

Quick Start Guide ST@APP500

Caution! Only open the top cover when the inverter is powered down! Wait until the bus voltage has dropped below 36V. Step 1 to be performed by qualified service personnel only. Keep out of children.

1. Connect the wires of the Bluetooth adaptor to the control circuit terminals of the unpowered inverter as shown in Figure 1.

Yellow → 485+

Green → 485-

Red → 24V

Blue → COM

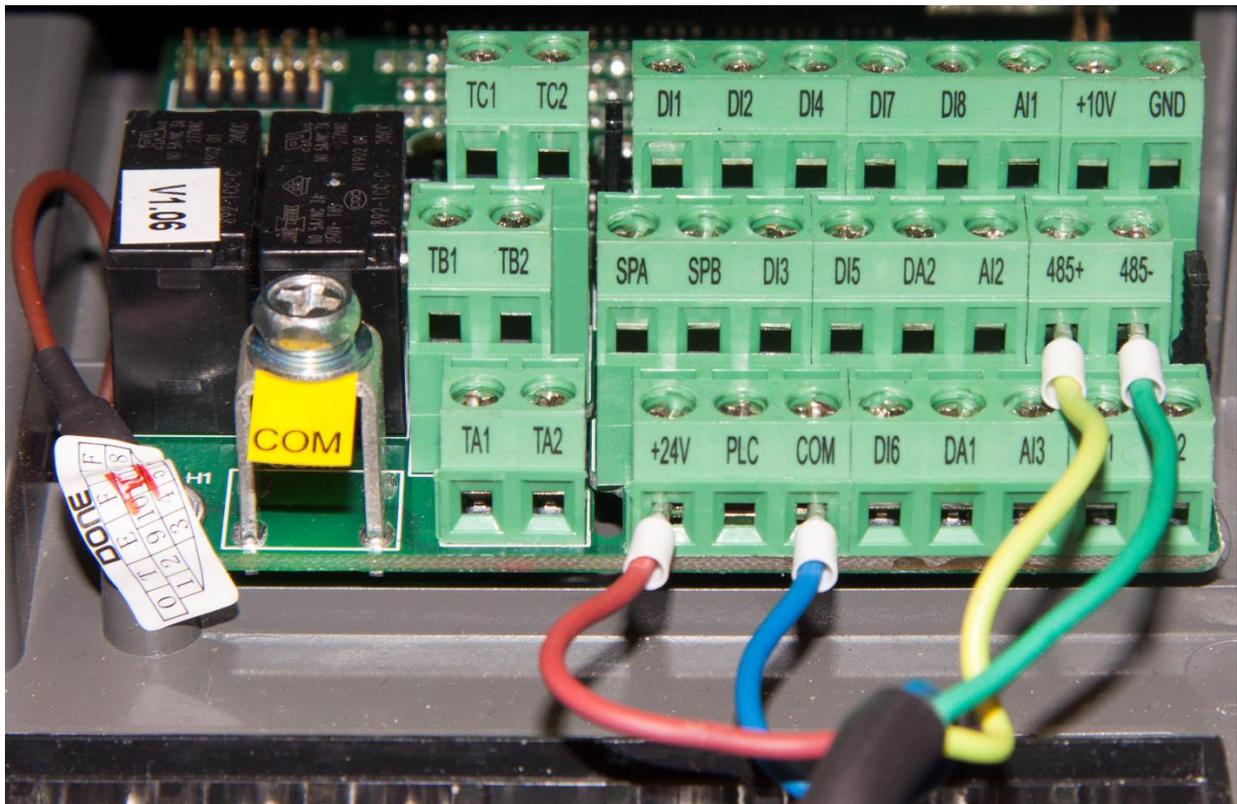


Figure 1

2. Download and install the app ST®Drive.
3. Power on the inverter, open the settings for 'Bluetooth' on your Smartphone, and perform a search for new devices.
4. Connect to the new device 'JDY-30' and enter the PIN '1234' when prompted.
5. In the inverter, change parameter F0.11 to 4.
6. Start the app ST®Drive.
7. Tap the + symbol and select the device 'JDY-30'. Now you can control the inverter via the app.