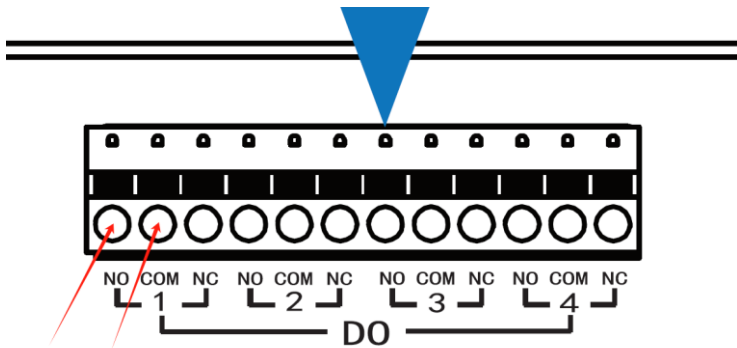
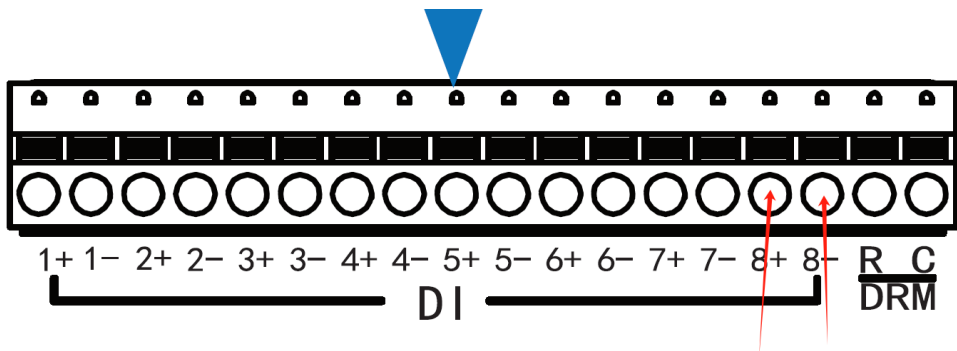




Connect the D0-1 NO and COM of the Smartlogger to the two ends of the dry contact input that controls the start of the diesel generator.

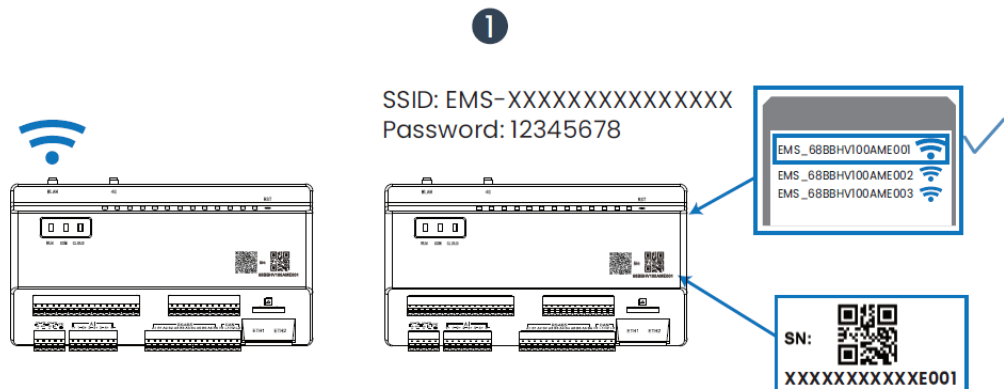


Connect the ATS's backup power supply normally open feedback contact to the Smartlogger's DI 8+/8-



### 7. Diesel generator mode setting

Connect to EMS-WIFI



Log in to the website under this WIFI

1. GEN Enable Set the diesel generator to enable

2. Start Soc Set the minimum start SOC. If the SOC is lower than this, the diesel generator will start. The default is 20%

3. Stop Soc Set the stop SOC. If the SOC is higher than this, the diesel generator will stop. The default is 90%

4. Max Charge Allow the diesel generator to charge the battery at the maximum power. The default is 10kw

5. Judge Time Set the error time when the diesel generator does not start. The default is 2min

6. Minimum rest time Set the minimum time interval between two diesel generator starts. The default is 10min

Diesel generator mode

Start the inverter normally. The inverter runs normally in the diesel generator mode. On Genset appears on the screen. The inverter meets the conditions and enters the diesel generator for about 3 minutes. Please wait patiently