Emergency Upgrade Procedure for the Pico monitor:

1. Disconnect PICO or Switch panel from power outlet
   OR
2. GT5 Switch Panel: in the left upper corner is the main switch (Consumers) to turning ON or OFF the panel. Turn it OFF.

3. Turn on PICO or turn ON the switch on the GT5 panel and wait for the SIMARINE logo to appear.

4. As soon as SIMARINE logo appears, press and hold the left (back) button (<)
   Warning: You have to be quick as the logo disappears quickly.

5. Under the SIMARINE LOGO on PICO a series of dots will appear.

6. PICO will enter Firmware upgrade mode (as stated on the screen:
   FIRMWARE UPGRADE, Model: Pico+ Firmware version: no firmware, AP Mode).

7. Connect your phone to PICO Wi-Fi Network. On the Pico is displayed:
    "TCP server wait for connection …"

8. Start the SIMARINE PICO app
   When you start the app for few seconds will be displayed on the screen
   »Pico is not connected«, afterwards the app will connect to Pico and will display in the frame "EMERGENCY FIRMWARE UPGRADE"
   Touch the "EMERGENCY FIRMWARE UPGRADE"

9. Wait for uploading the firmware.
   After successful upload, the PICO will reset itself and WIFI and the new Firmware is started.
   On the smartphone select the Pico's or Switch panel WIFI again and then restart the app.

 If the app was started before then kill the app and start it again.

Default SSID and password are constructed form password Pico or pico word and 4 digits of the serial number of the Pico monitor on the panel:
SSID: Pico + last four digits of serial number
Password: pico + first four digits of the serial number

Example:
Pico monitor on the panel has the serial number 09876543.
SSID = Pico6543
Password = pico0987

The serial number can be viewed under the settings:
SETTINGS -> SYSTEM -> SYSTEM INFO:
Serial number: 09876543
Firmware ver 2.20
Free memory 99999