## Sommario

**AN034 - Application update procedure with MMC for J1-P20** ..... 3
***Premise*** ..... 4
***Procedure*** ..... 4

# AN034 - Application update procedure with MMC for J1-P20

| | |
|---|---|
| **Document:** | **AN030** |
| **Description:** | Application update procedure with MMC for J1-P20 |
| **Editor:** | Riccardo Furlato |
| **Approver** | Gabriele Bazzi |
| **Link:** | http://www.qem.eu/doku/doku.php/appnote/an034 |
| **Language:** | English |

| Document Release | Description | Note | Date |
|---|---|---|---|
| 01 | New manual | | 27/01/2020 |

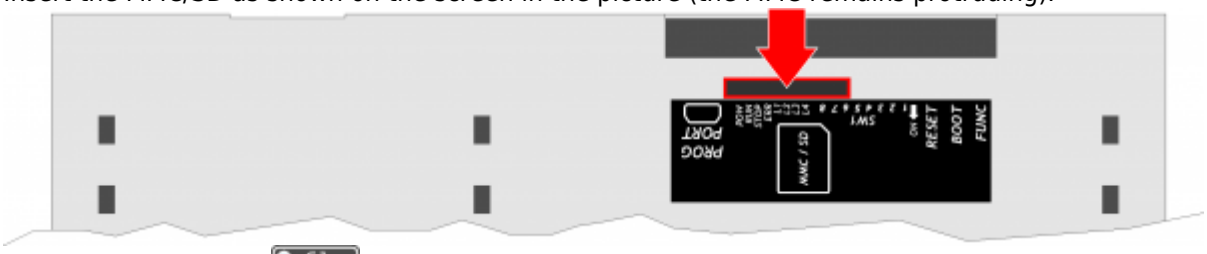
## Premise

Before switching to the application update from MMC there are some premises to be respected:

- The MMC must be formatted with a filesystem type FAT12, FAT16 or FAT32;
- Before copying the files to the MMC, it is recommended that you format it.
- The file must be named as: `appqtp.bin`

## Procedure

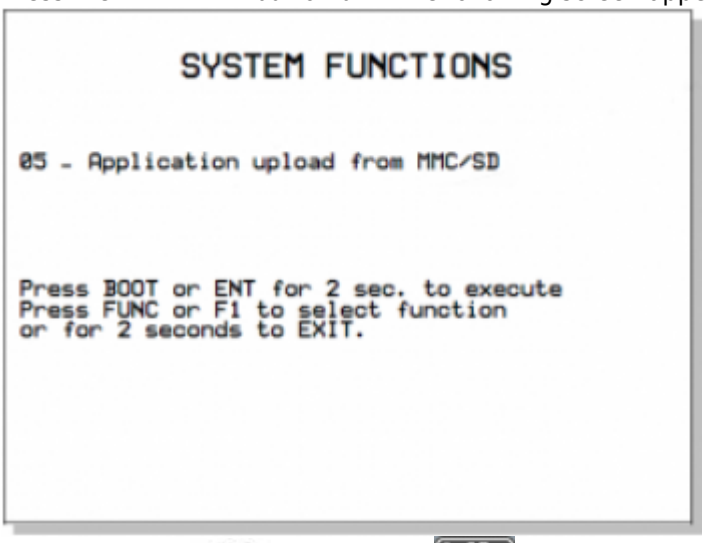
1. Turn off the instrument.
2. Insert the MMC/SD as shown on the screen in the picture (the MMC remains protruding).




3. Press and hold the **F1**

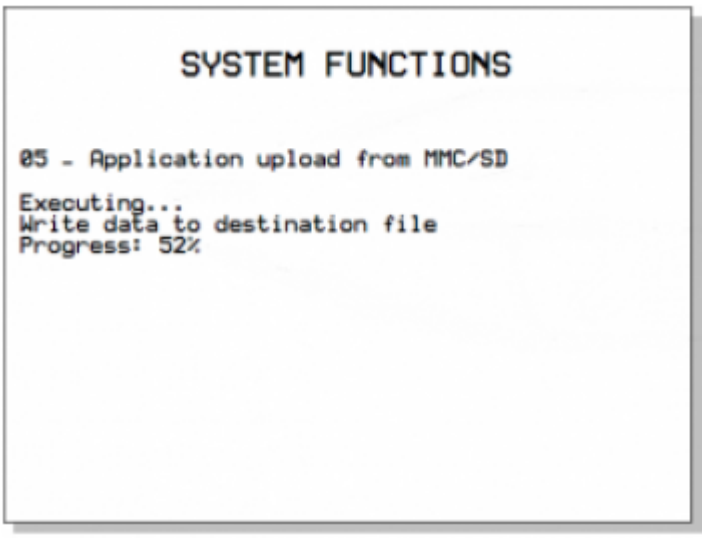
button to access the **SYSTEM FUNCTIONS**.
4. Turn on the instrument.
5. Press the **F1**

button until the following screen appears

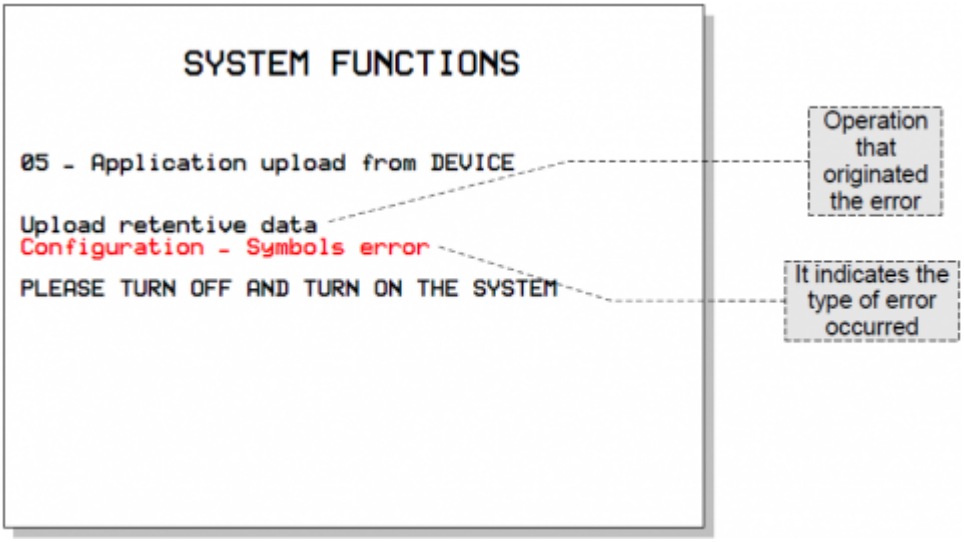



6. Press the **BOOT** button or **F2**

button for 2 seconds to execute the selected function.
7. The following screen appears to indicate that the operation is in progress




8. A successful operation pops up the message SUCCESSFUL to indicate that the operation is successful.
9. If the function fails, the **POW** LED will be switched off and starts flashing the **ERR** LED.




N.B.: In this case, repeat the procedure carefully from the beginning and if necessary, contact the Assistance.

10. Press the **F1** button to restart the system.

Documento generato automaticamente da **Qem Wiki** - https://wiki.qem.it/
Il contenuto wiki è costantemente aggiornato dal team di sviluppo, è quindi possibile che la versione online contenga informazioni più recenti di questo documento.