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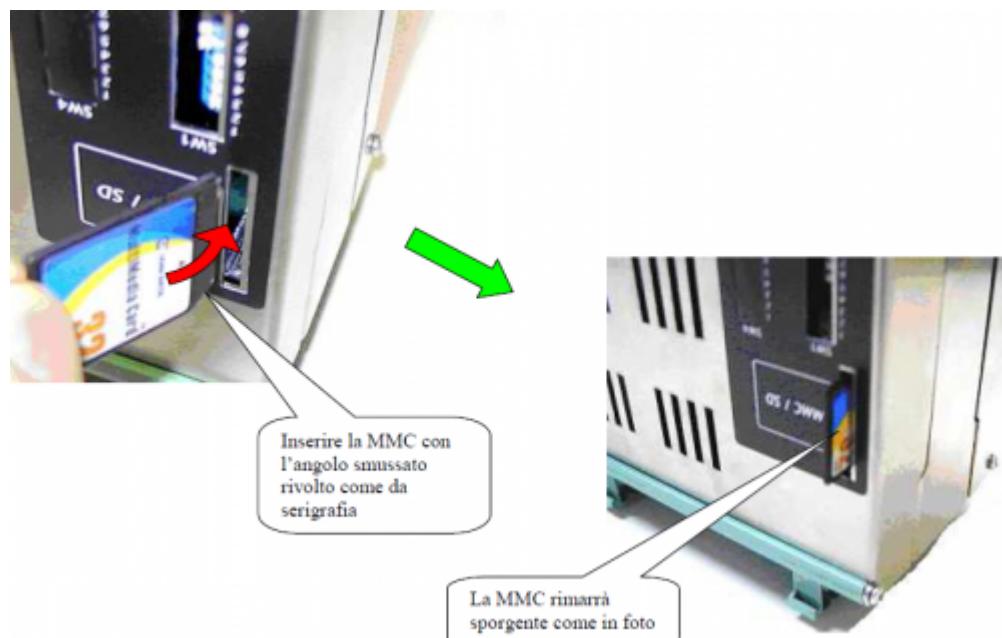
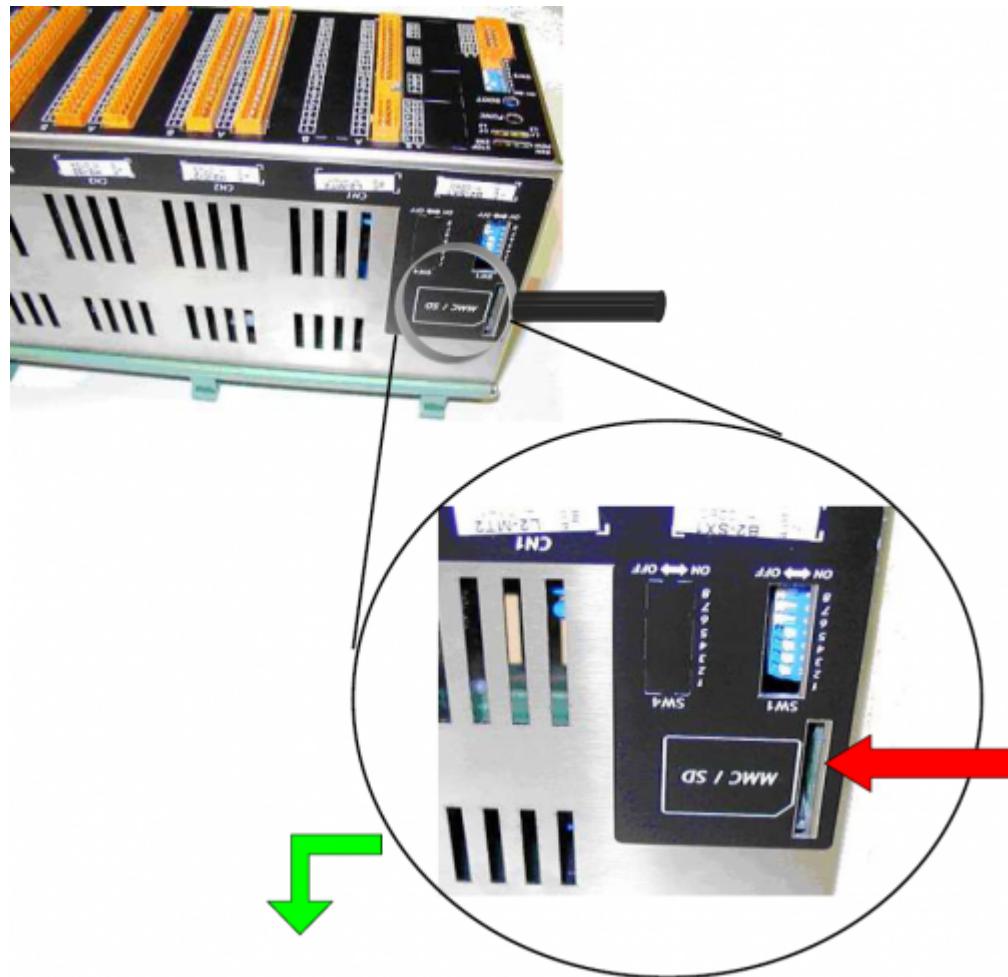
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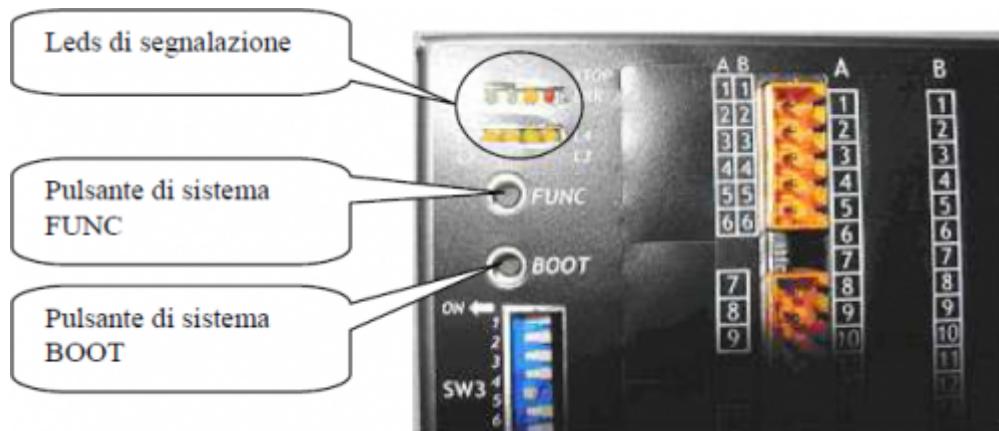
## Application update procedure with MMC

The purpose of the following document is to integrate the procedure already described in the Hardware Manual R502 to pag. 32.

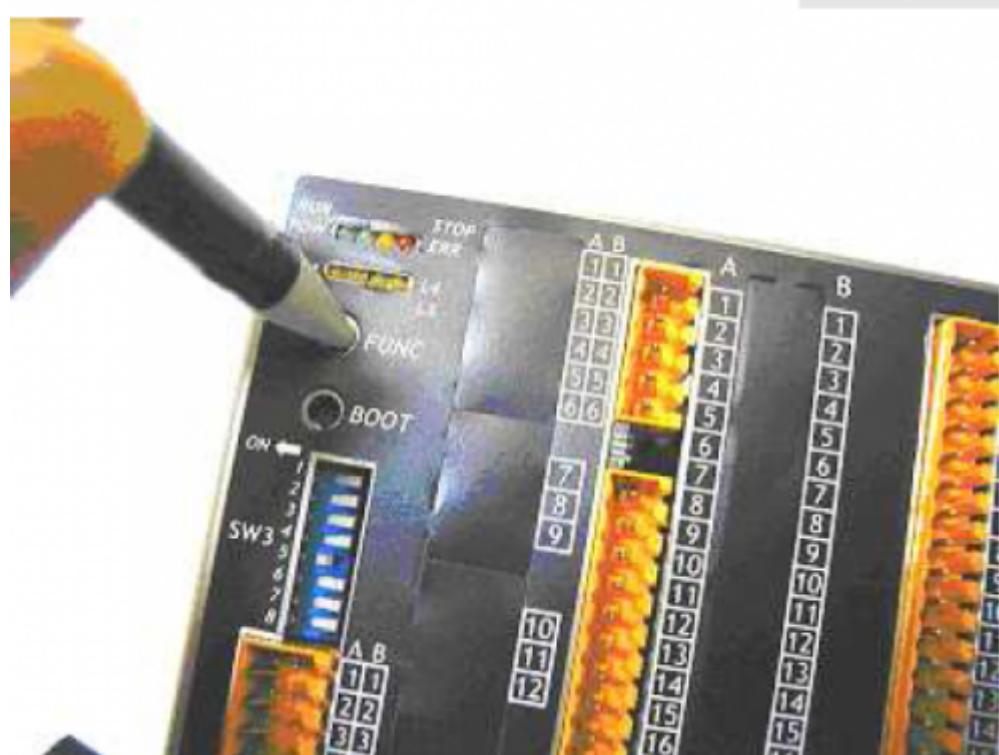
1. Turn off the instrument.
2. Insert the Multi Media Card or the Secure Digital as shown in the photos and serigraphy.



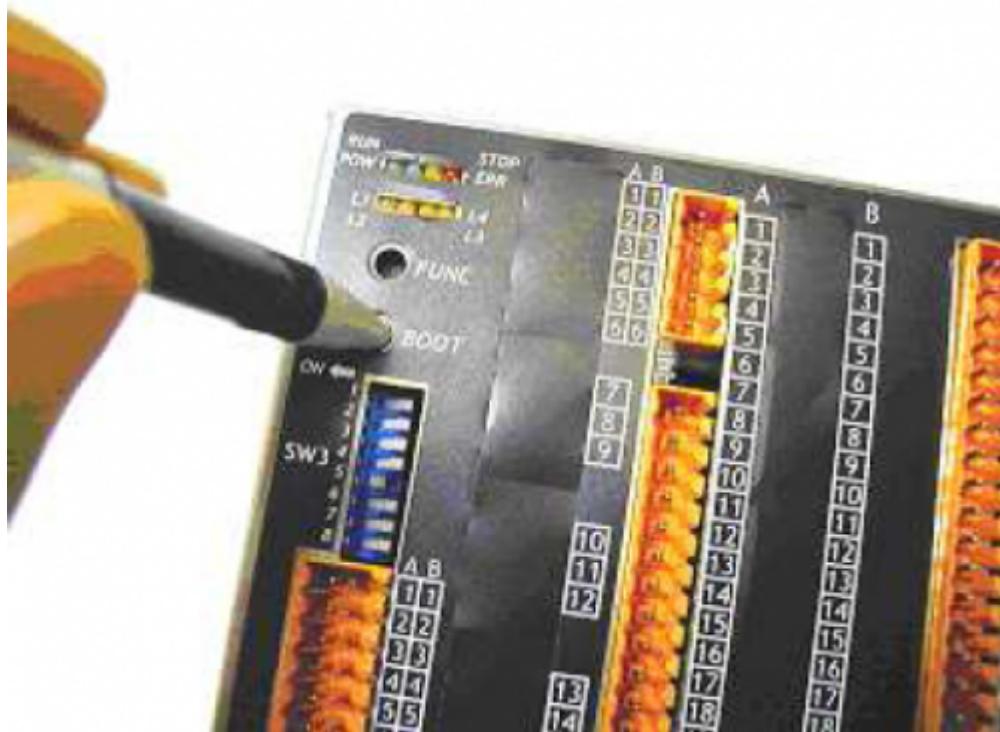
3. Buttons and Alerts.



4. Switch the instrument with the **FUNC** button pressed.



5. Press and hold until the **L4** LED, Where you can access to the menu (The LED will remain active until updated).
6. Release the **FUNC** button
7. Now press repeatedly the **FUNC** button
8. At the appearance of the combination of **POW, STOP and L4** LEDs the instrument is ready to upgrade.
9. Press the **BOOT** button for 2 seconds.



**10.** Wait for the following steps to execute:

Nr.Phase	POW	RUN	STOP
0	OFF	OFF	OFF
1	ON	OFF	OFF
2	ON	ON	OFF
3	OFF	ON	OFF
4	OFF	ON	ON
5	OFF	OFF	ON

**11.** A successful operation, compare the combination of **POW RUN STOP** leds blinking for 4-5 seconds.

**12.** The instrument restarts.

**13.** Turn off the instrument and remove the Multi Media Card.

**14.** Turn on the instrument to continue using.

### Note:

Before updating the application 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.
- The file names must be:
  - “APPLIC.BIN” for the file of the application.
  - “APPLIC.DAT” for the file that contains the data (optional).
  - These files must be generated by the Qview respectively with the function: “Export binary file” and with the function “Save Data...”.

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