



MODBAR TECHNICAL BULLETIN
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New firmware 1-4-0-RC2 and new Universal board

Dear Modbar family member,

We are pleased to announce that we released a **new Modbar AV firmware version, v. 1-4-0-RC2**, which you will find installed on all new Modbar AVs starting from serial MB006992.

No visible changes have been made, so the menu interface will remain the same.

The update was necessary to allow the firmware to work with the **new Universal boards v4.0** we are also introducing. The new boards will soon be available for purchase on our usual portal:
<https://spareparts.lamarzocco.com/>

Note that firmware 1-4-0-RC2 has been **tested and is compatible** with these board combinations:

- Universal board v3.4 with Linea Board v2.6
- Universal board v3.4 with Linea Board v3.4
- Universal board v4.0 with Linea Board v2.6
- Universal board v4.0 with Linea Board v3.4

Installation

Important: no update is required unless you are installing a new Universal board v4.0.

Shall you need to update, proceed as follows:

1. Format a USB pen to FAT32.
2. Paste the file "**ModbarAV-1-4-0-RC2-binaries.elf**" on the pen.
3. Insert the pen in the machine.
4. Access "Update firmware" in the Technical Menu and start the upgrade.

Do not hesitate to contact us for any further information.

Modbar Support Team

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