grandMA2 User Manual – grandMA3 xPort nodes Version 3.5 – 2025-06-20 English



# grandMA3 xPort Nodes

It is possible to run grandMA3 nodes using Mode2.

### Important:

We recommend formatting with every update. Whenever formatting, the IP address will be reset back to default (DHCP).



- The folders EFI, ma, and other data included have to be directly accessible on the flash drive and must not be located in an extra folder.

- The USB flash drive's data system has to be FAT32.

## Important:

-grandMA3 onPC 2Port Node 2k outputs 1,024 parameters -grandMA3 onPC 4Port 4k and 8Port Node 4k outputs 2,048 parameters when run in Mode2.

## **Requirement:**

- Download the grandMA3 software on <u>www.malighting.com</u>
- Extract the entire data from the zip.file and copy it onto a USB flash drive.
  - 1. Insert the USB flash drive.
  - 2. Power up the grandMA3 xPort Node.
  - 3. Update notification appears.



### Update notification

4. Press the rotary knob.

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• In case of a corrupted installer package, this notification appears:



Corrupted installer package

- To troubleshoot, rewrite the USB flash drive.
  - 5. Formatting notification appears showing a progress bar.



- 6. Press the rotary knob before the progress bar completes.
- 7. The grandMA3 xPort Node starts to update.



grandMA3 xPort Node is updating

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• In case of an update error, contact the technical support.



Update error

For the contact details see the footer of this website.

8. Once the update has been completed, a notification appears.



Update completed

- 9. Remove the USB flash drive.
- 10. The display goes white.
- 11. The grandMA3 xPort Node starts to run in Mode2.

| MA 8Port Node     |     |     |     |     |     |     |     |
|-------------------|-----|-----|-----|-----|-----|-----|-----|
| Version 3.5.0.2   |     |     |     |     |     |     |     |
| IP 192.168.0.8    |     |     |     |     |     |     |     |
| MANET 2 Session 1 |     |     |     |     |     |     |     |
| A                 | В   | С   | D   | E   | F   | G   | н   |
| OUT               | OUT | OUT | OUT | OUT | OUT | OUT | OUT |
| 1                 | 2   | 3   | 4   | 5   | 6   | 7   | 8   |

grandMA3 8Port Node running in Mode2