

目次

ファームウェアの更新

1

本体ファームウェアの更新

1

Linux から更新

1

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本体ファームウェアの更新

Linux から更新

MA-E3xx シリーズと同様、ファームウェアのファイルは ZIP 形式となっています。
sftp などファームウェアを実機に転送し、root 権限で “firmup” コマンドを実行してファームウェア更新を行います。

```
root@gemini:~# firmup /tmp/mas1xx_focal_v5_0_0rc5.img
### MA-Slxx series firmware update utility (for 2-area firmware).
* checking firmware file integrity... OK.
* custom firmup-pre script found.
* AT91Bootstrap file found.
  writing "at91bootstrap.bin" image to /dev/mtd0 ... succeeded.
Updating Area: 0 ...
* image file for kernel found, writing... succeeded.
* image file for kmod found, writing... succeeded.
* image file for initramfs found, writing... succeeded.
* image file for rootfs found, writing... succeeded.
* DTB file(s) found.
  writing at91-centurysys-gemini-00.dtb... succeeded.
  writing at91-centurysys-gemini-01.dtb... succeeded.
  writing at91-centurysys-gemini-01.dtbo... succeeded.
  writing at91-centurysys-gemini-02.dtbo... succeeded.
  writing at91-centurysys-gemini.dtb... succeeded.
* Bootloader file found.
  writing "barebox.bin" image to /dev/mtd2 ... succeeded.
  erasing bootloader environments (/dev/mtd1)... done.
* updating default firmware area: 0
Succeeded.
```

From:

<https://www.centurysys.net/> - MA-X/MA-S/MA-E/IP-K Developers' WiKi

Permanent link:

https://www.centurysys.net/doku.php?id=mas1xx_ope:update_firmware:start

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