

ME5000M , ME.

(u-boot) ME5000M.



ME5000M X-Loader .

firmware_3.7.0.322R.fmc32

FMC32:

3.7.0.322R-fmc32-coreboot_sm_cpu_d1500.img
3.7.0.322R-fmc32-coreboot_pcom_b700g_ns_d1627.img
3.7.0.322R-fmc32-coreboot_conga_b7xd_d1527.img

LC8:

3.7.0.322R-lc8-20-le-fip.img
3.7.0.322R-lc8-20-le-fip.sec.img

1. FMC32 , CPU .

```
0/FMC0:me50M# show system inventory
```

Hardware inventory information for chassis 0

Module in slot main control panel is ME5000M

Serial number: ME1E000021
Hardware version: 2v0
Hardware revision: 0
MAC address: cc:9d:a2:92:05:60

Module in slot FMC0 is FMC32

Serial number: ME16000029
Hardware version: 1v2
Hardware revision: 0
CPU board: CONGA-B7XD-D1527<=====

Serial number:	N/A
Hardware version:	N/A

Installed RAM: 64 GB

Bank 0:	Samsung M4D0-BGS2QCIK
Capacity:	32 GB
Serial number:	24d20021
Bank 1:	Samsung M4D0-BGS2QCIK
Capacity:	32 GB
Serial number:	24d20017

Storage:

Device model: Patriot Burst Elite 120GB
Serial number: PBEEDBB21101405908
Capacity: 120 GB

Fuse state:

Secure fuse: Not set
Secure key: Not set

Module in slot FMC1 is FMC32

Serial number: ME16000024
Hardware version: 1v2
Hardware revision: 0
CPU board: CONGA-B7XD-D1527<=====

Serial number:	N/A
Hardware version:	N/A

Installed RAM: 64 GB

Bank 0:	Samsung M4D0-BGS2QCIK
---------	-----------------------

Capacity: 32 GB
Serial number: 24d20022
Bank 1: Samsung M4D0-BGS2QCIK
Capacity: 32 GB
Serial number: 24d20023
Storage:
Device model: WDC WD3200LPCX-00VHAT0
Serial number: WD-WXJ1EA64UE5S
Capacity: 320 GB
Fuse state:
Secure fuse: Not set
Secure key: Not set

Module in slot 0 is not present

Module in slot 1 is not present

Module in slot 2 is not present

Module in slot 3 is not present

Module in slot 4 is not present

Module in slot 5 is not present

Module in slot 6 is not present

Module in slot 7 is not present

Module in slot 8 is not present

Module in slot 9 is LC8XLGE
Serial number: ME15000052
Hardware version: 1v4
Hardware revision: 0
Installed RAM: 4 GB
Bank 0: On chip N/A
Capacity: 4 GB
Serial number: N/A
Fuse state:
Secure fuse: Set
Secure key: Set

Module in slot 10 is not present

Module in slot 11 is not present

Module in slot fan tray top is present
Serial number: ME19000082

Module in slot fan tray bottom is present
Serial number: ME19000052

, CPU: CONGA-B7XD-D1527.
: 3.7.0.322R-fmc32-coreboot_conga_b7xd_d1527.img
copy, :

copy tftp://192.168.0.1/3.7.0.322R-fmc32-coreboot_conga_b7xd_d1527.img fs://u-boot vrf mgmt-intf

2. LC8 .
: Secure fuse Secure key.
, :

```
0/FMC0:me50M# show system inventory
```

```
.....
```

```
Hardware inventory information for chassis 0
```

```
Module in slot 9 is LC8XLGE <=====
```

```
Serial number:    ME15000052
```

```
Hardware version: 1v4
```

```
Hardware revision: 0
```

```
Installed RAM:    4 GB
```

```
Bank 0:           On chip N/A
```

```
Capacity:         4 GB
```

```
Serial number:    N/A
```

```
Fuse state:
```

```
Secure fuse:      Set <=====
```

```
Secure key:       Set <=====
```

```
....
```

```
LC8XLGE , : "Set".
```

```
: 3.7.0.322R-lc8-20-le-fip.sec.img
```

```
:
```

```
copy tftp://192.168.0.1/3.7.0.322R-lc8-20-le-fip.sec.img fs://u-boot-lc8-20 vrf mgmt-intf
```

```
: "Not set", : 3.7.0.322R-lc8-20-le-fip.img
```

```
:
```

```
copy tftp://192.168.0.1/3.7.0.322R-lc8-20-le-fip.img fs://u-boot-lc8-20 vrf mgmt-intf
```