

## Content

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# Chapter 1 Commands for Device Management

## 1.1 debug devsm

This command is not supported *by the switch*.

## 1.2 force runcfg-sync

This command is not supported by the switch.

## 1.3 force switchover

This command is not supported by the switch.

## 1.4 reset slot

This command is not supported by the switch.

## 1.5 runcfg-sync

This command is not *supported* by the switch.

## 1.6 show fan

**Command:** show fan

**Function:** Shows whether the fan tray is in place and its running status, and shows the speed of the fan.

**Parameters:** None.

**Default:** No display by default.

**Command mode:** Admin Mode.

**Usage Guide:** This command shows the fan running status. Fan board Inserted means whether the fan tray is in place; fan status indicates whether the fan is running normally and fan speed means the working speed of the fan.

**Example:**

```
Switch # show fan
Fan board information:
Fan No      Inserted      Status
1           YES          Nnormal
2           YES          Nnormal
3    YES          Nnormal
```

## 1.7 show power

**Command:** show power

**Function:** Shows if the power supply is in place and its running status.

**Parameters:** None.

**Default:** None.

Command mode: Admin Mode.

**Usage Guide:** power Inserted means whether the power supply is in place; power Status means whether it is running status.

**Example:**

```
Switch#show power
System power information:
Power No    Inserted    Status
1           YES        Normal
2           YES        Abnormal
```

## 1.8 show slot

**Command:** show [member <member-id>] slot <slot-id>

**Function:** Show basic information of each chip.

**Parameter:** <mem-id> is the member device number under the VSF mode, range is 1 to 16; <slot-id> is the number of the slot the chip resides, all the slots are 1 for the cassette devices.

**Default:** All chip information will be listed by default if mem-id and slot-id are not specified

**Command Mode:** Admin Mode.

**Usage Guide:** This command displays basic information of all boardcards. MCU state is the Micro-control-unit state (master or standby Micro-control-unit); MCU version is the version of the Micro-control-unit file; Uptime is the runtime since the system boots.

**Example:**

```
Switch#show member 13 slot 1
-----member :13-----
Inserted : YES
Module type : Switch
Work mode : STANDBY MASTER
```

Work state : RUNNING  
Software package version : 7.0.3.0(R0075.0011)  
Bootrom version : 7.2.2  
CPLD version : N/A  
Hardware version : 1.0.1  
Part number : N110900062  
Manufacture date : 2011/03/10  
Temperature : 39C/102F  
Uptime : 0 weeks, 0 days, 1 hours, 37 minutes