



## CHAPTER 5

# Set Commands

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This chapter contains the following **set** commands:

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- [set autoanswer disable](#)
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- `set security authstring`
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- `set upgrade graphic-icons`

# set audio aec disable

## set audio aec disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.4.1	This command was introduced.

**Usage Guidelines** Use this command to disable acoustic echo cancellation (AEC).



**Note** If you change the AEC state, you must restart the calling service for it to take effect. Use the [utils service restart calling\\_services](#) command to restart the calling service.

**Examples**

```
admin:set audio aec disable
```

AEC support state changed to disabled

Related Commands	Command	Description
	<a href="#">set audio aec enable</a>	Enables acoustic echo cancellation (AEC).
	<a href="#">utils service restart</a>	Restarts a service.

# set audio aec enable

set audio aec enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.4.1	This command was introduced.

**Usage Guidelines** Use this command to enable acoustic echo cancellation (AEC).



**Note** If you change the AEC state, you must restart the calling service for it to take effect. Use the [utils service restart calling\\_services](#) command to restart the calling service.

**Examples**

```
admin:set audio aec enable
```

AEC support state changed to enabled

Related Commands	Command	Description
	<a href="#">set audio aec disable</a>	Disables acoustic echo cancellation (AEC).
	<a href="#">utils service restart</a>	Restarts a service.

# set autoanswer disable

## set autoanswer disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to disable answering incoming calls. If you execute this command when you are configured to use Cisco Unified Communications Manager (Cisco Unified CM), it will be overwritten by the Cisco Unified CM configuration when you reset or restart from Cisco Unified CM.

**Examples** `admin:set autoanswer disable`

Related Commands	Command	Description
	<a href="#">set autoanswer enable</a>	Automatically enables answering incoming calls.

# set autoanswer enable

## set autoanswer enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modification
	1.2	This command was introduced.

**Usage Guidelines** Use this command to answer incoming calls. If you execute this command when you are configured to use Cisco Unified Communications Manager (Cisco Unified CM), it will be overwritten by the Cisco Unified CM configuration when you reset or restart from Cisco Unified CM.

**Examples** `admin:set autoanswer enable`

Related Commands	Command	Description
	<a href="#">set autoanswer disable</a>	Automatically disables answering incoming calls.

# set autoanswer external disable

set autoanswer external disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to disable answering incoming calls. If you execute this command when you are configured to use Cisco Unified Communications Manager (Cisco Unified CM), it will be overwritten by the Cisco Unified CM configuration when you reset or restart from Cisco Unified CM.

**Examples** admin:set autoanswer external disable

Related Commands	Command	Description
	<a href="#">set autoanswer external enable</a>	Automatically enables answering external incoming calls.

# set autoanswer external enable

set autoanswer external enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to answer incoming calls. If you execute this command when you are configured to use Cisco Unified Communications Manager (Cisco Unified CM), it will be overwritten by the Cisco Unified CM configuration when you reset or restart from Cisco Unified CM.

**Examples** admin: `set autoanswer external enable`

Related Commands	Command	Description
	<a href="#">set autoanswer external disable</a>	Automatically disables answering external incoming calls.

**Examples** admin: `set call idle reset`  
  
Resetting the value of Call Idle Redirect to Normal



# set cert web

## set cert web

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to regenerate the Web Interface Certificate.

**Examples** admin:`set cert web`

# set ctstype

**set ctstype** *type*

<b>Syntax Description</b>	<i>type</i>	Required. Cisco TelePresence System. Choose 500, 1000, 3000, or 3200.
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<b>Command Default</b>	No default behavior or values.	
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<b>Command Modes</b>	Admin Command privilege level: 4	
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to define the Cisco TelePresence System (CTS) model installed.
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**Note**

This command will cause the calling services to restart. If the CTS can get a valid configuration file from Cisco Unified CM, it will override this command.

<b>Examples</b>	admin: <b>set ctstype 500</b>
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# set directory alternate

`set directory alternate address`

<b>Syntax Description</b>	<i>address</i>	IP address of Cisco Unified Communications Manager (Cisco Unified CM) server.				
<b>Command Default</b>	No default behavior or values.					
<b>Command Modes</b>	Admin Command privilege level: 4					
<b>Command History</b>	<table><thead><tr><th>Release</th><th>Modifications</th></tr></thead><tbody><tr><td>1.5</td><td>This command was introduced.</td></tr></tbody></table>	Release	Modifications	1.5	This command was introduced.	
Release	Modifications					
1.5	This command was introduced.					
<b>Usage Guidelines</b>	Use this command to define the Cisco Unified CM server to which you wish your directory to point.					
<b>Examples</b>	<code>admin:set directory alternate 192.0.2.0</code>					

# set directory clear

set directory clear

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.5	This command was introduced.

**Usage Guidelines** Use this command to clear the directory.

**Examples** admin: `set directory clear`

# set display disable

set display disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Command	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to turn off the display.

**Examples** admin: `set display disable`

Related Commands	Command	Description
	<a href="#">set display enable</a>	Turns on the display.

# set display enable

set display enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to turn on the display.

**Examples** admin: **set display enable**

Related Commands	Command	Description
	<a href="#">set display disable</a>	Turns off the display.

# set downrev-cucm disable

set downrev-cucm disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.4.0	This command was introduced.

**Usage Guidelines** Use this command to disable the Cisco Unified Communications Manager (Cisco Unified CM) Down Revision support state. The Cisco Unified CM Down Revision feature enables or disables the Cisco TelePresence System (CTS) 3200 from working with Cisco Unified CM Release 5.x and later releases.

**Examples**

```
admin:set downrev-cucm disable

Unified CM Down Revision support state changed to disabled
```

Related Commands	Command	Description
	<a href="#">set downrev-cucm enable</a>	Enables the CTS 3200 to work with Cisco Unified CM Release 5.x and later releases.
	<a href="#">set downrev-cucm disable</a>	Displays the current Cisco Unified CM Down Revision support state.

# set downrev-cucm enable

set downrev-cucm enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.4.0	This command was introduced.

**Usage Guidelines** Use this command to enable the Cisco Unified Communications Manager (Cisco Unified CM) Down Revision support state. The Cisco Unified CM Down Revision feature enables or disables the Cisco TelePresence System (CTS) 3200 from working with Cisco Unified CM Release 5.x and later releases.

**Examples**

```
admin: set downrev-cucm enable
```

Unified CM Down Revision support state changed to enabled

Related Commands	Command	Description
	<a href="#">set downrev-cucm disable</a>	Disables the CTS 3200 from working with Cisco Unified CM Release 5.x and later releases.
	<a href="#">show downrev-cucm status</a>	Displays the current Cisco Unified CM Down Revision support state.



# set hardware projector default

## set hardware projector default

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.5	This command was introduced.

**Usage Guidelines** Use this command to set the projector peripheral to default.



**Note**

If you change the satellite state, you must restart the calling service using the [utils service restart calling\\_services](#) command for the change in state to take effect.

**Examples** `admin:set hardware projector default`

Related Commands	Command	Description
	<a href="#">utils service restart</a>	Restarts a service.

# set license satellite disable

set license satellite disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.5	This command was introduced.

**Usage Guidelines** Use this command to disable the License feature for Satellite.



**Note**

If you change the satellite state, you must restart the calling service using the [utils service restart calling\\_services](#) command for the change in state to take effect.

**Examples**

```
admin:set license satellite

License for Satellite feature changed to disabled
```

Related Commands	Command	Description
	<a href="#">set license satellite enable</a>	Enables the License feature for Satellite.
	<a href="#">utils service restart calling_services</a>	Restarts the calling service.

# set license satellite enable

set license satellite enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.5	This command was introduced.

**Usage Guidelines** Use this command to enable the License feature for Satellite.



**Note**

If you change the satellite state, you must restart the calling service using the [utils service restart calling\\_services](#) command for the change in state to take effect.

**Examples**

```
admin:set license satellite enable

License for Satellite feature changed to enabled
```

Related Commands	Command	Description
	<a href="#">set license satellite disable</a>	Disables the License feature for Satellite.
	<a href="#">utils service restart calling_services</a>	Restarts the calling service.

# set logging disable

## set logging disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to control (disable) the logging level to the CLI logs.

**Examples** `admin:set logging disable`

Related Commands	Command	Description
	<a href="#">set logging enable</a>	Enables logging for the current admin accounts.
	<a href="#">set output disable</a>	Disables the output of CLI data in Bellcore TL1 format.
	<a href="#">set output enable</a>	Enables the output of CLI data in Bellcore TL1 format.

# set logging enable

## set logging enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to control (enable) the logging level to the CLI logs.

**Examples** `admin:set logging enable`

Related Commands	Command	Description
	<a href="#">set logging disable</a>	Disables logging for the current admin accounts.
	<a href="#">set output disable</a>	Disables the output of CLI data in Bellcore TL1 format.
	<a href="#">set output enable</a>	Enables the output of CLI data in Bellcore TL1 format.

# set network interface mtu

**set network interface mtu** [*value*]

<b>Syntax Description</b>	<i>value</i>	Required. Numeric value from 1350 to 1550.
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<b>Command Default</b>	No default behavior or values.	
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<b>Command Modes</b>	Admin Command privilege level: 0	
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to set the network interface Maximum Transmission Unit (MTU).
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<b>Examples</b>	admin: <b>set network interface mtu 1350</b>  MTU set to 1350
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<b>Related Commands</b>	<b>Command</b>	<b>Description</b>
	<a href="#">set network IP static</a>	Sets new network IP static values.
	<a href="#">set output disable</a>	Sets network IP DHCP values.

# set network IP dhcp

```
set network IP dhcp {full | mixed {ipaddr | netmask}}
```

## Syntax Description

<b>full</b>	Required. xxxx
<b>mixed</b>	Required. xxxx
<i>ipaddr</i>	New system IP address.
<i>netmask</i>	New system IP netmask.

## Command Default

No default behavior or values.

## Command Modes

Admin  
Command privilege level: 0

## Command History

Release	Modifications
1.5	This command was introduced.

## Usage Guidelines

Use this command to set network IP DHCP values. Enter “yes” to continue or any other key to abort.



**Note** This command requires a system restart.

## Examples

```
admin:set network IP dhcp full
```

```
This command will restart the system, do you want to continue?  
Enter "yes" to continue or any other key to abort
```

## Related Commands

Command	Description
<a href="#">set network interface mtu</a>	Sets the network interface Maximum Transmission Unit (MTU).
<a href="#">set network IP static</a>	Sets new network IP static values.

# set network IP static

**set network IP static** {*ipaddr* | *netmask* | *gateway* [*dns1 addr1*] [*dns2 addr2*] [*domain dname*]}

## Syntax Description

<i>ipaddr</i>	Required. New system IP address.
<i>netmask</i>	Required. New system IP netmask.
<i>gateway</i>	Required. New system IP gateway.
<i>dns1</i>	Optional. IP address of DNS server 1.
<i>dns2</i>	Optional. IP address of DNS server 2.
<i>domain</i>	Optional. Name of the domain the system is in

## Command Default

No default behavior or values.

## Command Modes

Admin

Command privilege level: 0

## Command History

Release	Modifications
1.5	This command was introduced.

## Usage Guidelines

Use this command to set new network IP static values.



**Note** This command requires a system restart.

## Examples

```
admin:set network IP static gateway
```

This command will require a restart of the system

## Related Commands

Command	Description
<a href="#">set network interface mtu</a>	Sets the network interface Maximum Transmission Unit (MTU).
<a href="#">set output disable</a>	Sets network IP DHCP values



# set output disable

## set output disable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to disable the output of CLI data in Bellcore TL1 format.

**Examples** `admin:set output disable`

Related Commands	Command	Description
	<a href="#">set output enable</a>	Enables output to echo the response in Bellcore TL1 format.

# set output enable

## set output enable

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 0

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to enable output of CLI data in Bellcore TL1 format. Using this command provides easier remote CLI interface scripting.

**Examples** `admin:set output enable`

Related Commands	Command	Description
	<a href="#">set output disable</a>	Disables Bellcore TL1 mode.

# set password admin

## set password admin

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 4

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to set a new admin password. The system will prompt you for old and new passwords.



**Note** The password must be at least 6 characters long and is checked for strength. The password should not be something you would find in a dictionary. Do not use a name or any variation of your personal or account name.

This command is available only if you are not using Cisco Unified Communications Manager (Cisco Unified CM).

**Examples** admin:`set password admin`

```
Please enter the old password :*****
Please enter the new password :*****
re-enter new password to confirm :*****
```

# set security authstring

**set security authstring** {*numeric\_string*}

<b>Syntax Description</b>	<i>numeric_string</i>	Required. Numeric authorization string that matches the Cisco Unified Communications Manager (Cisco Unified CM) device setting.
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<b>Command Default</b>	No default behavior or values.	
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<b>Command Modes</b>	Admin Command privilege level: 4	
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.2	This command was introduced.

<b>Usage Guidelines</b>	Use this command to set the Certificate Authority Proxy Function (CAPF) authentication string.
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<b>Note</b>	The authentication string must be greater than four digits and numerical in value.
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<b>Examples</b>	admin: <b>set security authstring 123456</b>
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# set syslog facility

`set syslog facility {facility}`

<b>Syntax Description</b>	<i>facility</i>	Required. Sets the output version of the syslog messages. Choose <b>local0</b> to <b>local7</b> .
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<b>Command Default</b>	No default behavior or values.	
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<b>Command Modes</b>	Admin Command privilege level: 0	
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to set the default facility used for syslog messages.	
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<b>Note</b>	You must restart the system for the change to take effect.	
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<b>Examples</b>	admin: <code>set syslog facility local7</code>	
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# set syslog heartbeat facility

`set syslog heartbeat facility {facility}`

<b>Syntax Description</b>	<i>facility</i>	Required. Sets the facility for heartbeat messages. Choose <b>local0</b> to <b>local7</b> .
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<b>Command Default</b>	No default behavior or values.	
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<b>Command Modes</b>	Admin Command privilege level: 0	
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to specify the standard syslog facility used for heartbeat messages. Default is the syslog default facility.
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<b>Examples</b>	<code>admin:set syslog heartbeat facility local1</code>
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<b>Related Commands</b>	<b>Command</b>	<b>Descriptions</b>
	<a href="#">set syslog heartbeat interval</a>	Sets the heartbeat interval in minutes.
	<a href="#">set syslog heartbeat msg</a>	Sets the heartbeat message string which will be used when generating the heartbeat message.
	<a href="#">set syslog heartbeat severity</a>	Specifies the heartbeat message standard syslog severity.

# set syslog heartbeat interval

```
set syslog heartbeat interval {interval}
```

<b>Syntax Description</b>	<i>interval</i>	Required. Sets the heartbeat interval in minutes. Choose 0 to 2880. Default is 0 to disable the heartbeat message.
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<b>Command Default</b>	0—Disables heartbeat messages.
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<b>Command Modes</b>	Admin Command privilege level: 0
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to set the heartbeat interval in minutes. Heartbeat messages are sent every time this interval has elapsed. Setting interval to “0” disables heartbeat messages.
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<b>Examples</b>	<pre>admin:set syslog heartbeat interval 5</pre> <p>Setting interval to 5 minutes</p> <p>*Use “utils service restart Cisco_Log” to have changes take effect          *It will take up to 3 minutes to take effect after restarting Cisco_Log          *Restarting Cisco_Log will reset sequence numbers</p> <pre>admin:utils service restart Cisco_Log</pre> <p>Cisco_Log Restarting...done</p>
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<b>Related Commands</b>	<b>Command</b>	<b>Descriptions</b>
	<a href="#">set syslog heartbeat facility</a>	Specifies the standard syslog facility used for heartbeat messages.
	<a href="#">set syslog heartbeat msg</a>	Sets the heartbeat message string which will be used when generating the heartbeat message.
	<a href="#">set syslog heartbeat severity</a>	Specifies the heartbeat message standard syslog severity.

# set syslog heartbeat msg

`set syslog heartbeat msg text`

## Syntax Description

*text*

Required. Text string for heartbeat message must have quotation marks in the following format: "text."

## Command Default

"Syslog heartbeat message."

## Command Modes

Admin

Command privilege level: 0

## Command History

### Release

### Modifications

1.5

This command was introduced.

## Usage Guidelines

Use this command to specify the heartbeat message string which will be used when generating the heartbeat message. Heartbeat messages will have the APPNAME of CLOGD and MSGID of HEARTBEAT.

## Examples

```
admin: set syslog heartbeat msg
```

```
"This is a syslog heartbeat message, generated every 5 minutes."
```

## Related Commands

### Command

### Descriptions

[set syslog heartbeat facility](#)

Specifies the standard syslog facility used for heartbeat messages.

[set syslog heartbeat interval](#)

Sets the heartbeat interval in minutes.

[set syslog heartbeat severity](#)

Specifies the heartbeat message standard syslog severity.



# set syslog heartbeat severity

```
set syslog heartbeat severity {severity}
```

<b>Syntax Description</b>	<i>interval</i>	Sets the severity level for heartbeat messages. Choose 0 to 7, where 0 indicates emergency and 7 is debug. Default is INFO (6).
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<b>Command Default</b>	INFO (6)
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<b>Command Modes</b>	Admin Command privilege level: 0
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to specify the heartbeat message standard syslog severity.
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<b>Examples</b>	admin: <code>set syslog heartbeat severity 7</code>
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<b>Related Commands</b>	<b>Command</b>	<b>Descriptions</b>
	<a href="#">set syslog heartbeat facility</a>	Specifies the standard syslog facility used for heartbeat messages.
<a href="#">set syslog heartbeat interval</a>	Sets the heartbeat interval in minutes.	
<a href="#">set syslog heartbeat msg</a>	Sets the heartbeat message string which will be used when generating the heartbeat message.	

# set syslog timezone

```
set syslog timezone {timezone}
```

<b>Syntax Description</b>	<i>timezone</i>	Required. Sets the timezone used for syslog message timestamps. Select either: <ul style="list-style-type: none"> <li>• local: the local timezone</li> <li>• gmt: Greenwich mean time</li> </ul>
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<b>Command Default</b>	No default behavior or values.
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<b>Command Modes</b>	Admin Command privilege level: 0
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<b>Command History</b>	<b>Release</b>	<b>Modifications</b>
	1.5	This command was introduced.

<b>Usage Guidelines</b>	Use this command to set the timezone used for syslog message timestamps.
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<b>Examples</b>	admin: <b>set syslog timezone local</b>  Setting to local timezone
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# set syslog version

**set syslog version** {*version*}

<b>Syntax Description</b>	<i>version</i>	Sets the output version of the syslog messages. Select either: <ul style="list-style-type: none"> <li>• 0 for CiscoLog Version 1.1 format</li> <li>• 1 for RFC Syslog Protocol Version 1 format</li> </ul>				
<b>Command Default</b>	No default behavior or values.					
<b>Command Modes</b>	Admin Command privilege level: 0					
<b>Command History</b>	<table border="1"> <thead> <tr> <th>Release</th> <th>Modifications</th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>This command was introduced.</td> </tr> </tbody> </table>	Release	Modifications	1.5	This command was introduced.	
Release	Modifications					
1.5	This command was introduced.					
<b>Usage Guidelines</b>	Use this command to set the output format version of the syslog messages to either CiscoLog Version 1.1 or RFC Syslog Version 1.					
<b>Examples</b>	admin: <b>set syslog version 0</b>					

# set timezone

**set timezone** *zone*

## Syntax Description

*zone*

Required. Identifies the timezone. Select either:

- local: the local timezone
- gmt: Greenwich mean time

## Command Default

No default behavior or values.

## Command Modes

Admin

Command privilege level: 0

## Command History

Release	Modifications
1.5	This command was introduced.

## Usage Guidelines

Use this command to uniquely identify the timezone.

## Examples

```
admin:set timezone local
```

Setting to local timezone

# set upgrade audio

## set upgrade audio

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.4.0	This command was introduced.

**Usage Guidelines** Use this command to force an upgrade of the audio peripheral.

You can see if a peripheral is set for a forced upgrade by running entering the [show upgrade detail](#) command. Each peripheral marked for a forced upgrade will be followed by an “F.” You can unmark the peripheral with the **unset upgrade** command.

**Examples**

```
admin:set upgrade audio
```

Setting forced audio upgrade

Related Commands	Command	Descriptions
	<a href="#">set upgrade auxiliary-ctrl</a>	Forces an upgrade of the auxiliary control peripheral.
	<a href="#">set upgrade camera</a>	Forces an upgrade of the camera peripheral.
	<a href="#">set upgrade display</a>	Forces an upgrade of the display peripheral.
	<a href="#">set upgrade firmware</a>	Forces an upgrade of the firmware peripheral.
	<a href="#">set upgrade graphic-driver</a>	Forces an upgrade of the graphic driver.
	<a href="#">set upgrade graphic-icons</a>	Forces an upgrade of the graphic icons.
	<a href="#">unset upgrade audio</a>	Clears a forced upgrade of the audio peripheral.
	<a href="#">unset upgrade auxiliary-ctrl</a>	Clears a forced upgrade of the auxiliary-ctrl peripheral.
	<a href="#">unset upgrade camera</a>	Clears a forced upgrade of the camera peripheral.
	<a href="#">unset upgrade display</a>	Clears a forced upgrade of the display peripheral.

Command	Descriptions
<code>unset upgrade firmware</code>	Clears a forced upgrade of the firmware peripheral.
<code>unset upgrade graphic-driver</code>	Clears a forced upgrade of the graphic driver.
<code>unset upgrade graphic-icons</code>	Clears a forced upgrade of the of the graphic icons.

# set upgrade auxiliary-ctrl

## set upgrade auxiliary-ctrl

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.4.0	This command was introduced.

**Usage Guidelines** Use this command to force an upgrade of the auxiliary-ctrl peripheral.

**Examples**

```
admin:set upgrade auxiliary-ctrl
Setting forced auxiliary-ctrl upgrade
```

Related Commands	Command	Descriptions
	<a href="#">set upgrade audio</a>	Forces an upgrade of the audio peripheral.
	<a href="#">set upgrade camera</a>	Forces an upgrade of the camera peripheral.
	<a href="#">set upgrade display</a>	Forces an upgrade of the display peripheral.
	<a href="#">set upgrade firmware</a>	Forces an upgrade of the firmware peripheral.
	<a href="#">set upgrade graphic-driver</a>	Forces an upgrade of the graphic driver.
	<a href="#">set upgrade graphic-icons</a>	Forces an upgrade of the graphic icons.

# set upgrade camera

## set upgrade camera

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to force an upgrade of the camera peripheral.

**Examples**

```
admin:set upgrade camera
```

Setting forced camera upgrade

Related Commands	Command	Descriptions
	<a href="#">set upgrade audio</a>	Forces an upgrade of the audio peripheral.
	<a href="#">set upgrade auxiliary-ctrl</a>	Forces an upgrade of the auxiliary control peripheral.
	<a href="#">set upgrade display</a>	Forces an upgrade of the display peripheral.
	<a href="#">set upgrade firmware</a>	Forces an upgrade of the firmware peripheral.
	<a href="#">set upgrade graphic-driver</a>	Forces an upgrade of the graphic driver.
	<a href="#">set upgrade graphic-icons</a>	Forces an upgrade of the graphic icons.



# set upgrade display

## set upgrade display

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to force an upgrade of the display peripheral.

**Examples**

```
admin:set upgrade display
Setting forced display upgrade
```

Related Commands	Command	Descriptions
	<a href="#">set upgrade audio</a>	Forces an upgrade of the audio peripheral.
	<a href="#">set upgrade auxiliary-ctrl</a>	Forces an upgrade of the auxiliary control peripheral.
	<a href="#">set upgrade camera</a>	Forces an upgrade of the camera peripheral.
	<a href="#">set upgrade firmware</a>	Forces an upgrade of the firmware peripheral.
	<a href="#">set upgrade graphic-driver</a>	Forces an upgrade of the graphic driver.
	<a href="#">set upgrade graphic-icons</a>	Forces an upgrade of the graphic icons.

# set upgrade firmware

## set upgrade firmware

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.2	This command was introduced.

**Usage Guidelines** Use this command to force an upgrade of the firmware peripheral.

**Examples**

```
admin:set upgrade firmware
Setting forced firmware upgrade
```

Related Commands	Command	Descriptions
	<a href="#">set upgrade audio</a>	Forces an upgrade of the audio peripheral.
	<a href="#">set upgrade auxiliary-ctrl</a>	Forces an upgrade of the auxiliary control peripheral.
	<a href="#">set upgrade camera</a>	Forces an upgrade of the camera peripheral.
	<a href="#">set upgrade display</a>	Forces an upgrade of the display peripheral.
	<a href="#">set upgrade graphic-driver</a>	Forces an upgrade of the graphic driver.
	<a href="#">set upgrade graphic-icons</a>	Forces an upgrade of the graphic icons.

# set upgrade graphic-driver

## set upgrade graphic-driver

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.2	This command was introduced as <b>set upgrade disp-driver-2</b> .
	1.4.0	The command, <b>set upgrade disp-driver-2</b> , was replaced with <b>set upgrade graphic-driver</b> .

**Usage Guidelines** Use this command to force an upgrade of the graphic driver.

**Examples**

```
admin:set upgrade graphic-driver
```

Setting forced graphic driver upgrade

Related Commands	Command	Descriptions
	<b>set upgrade audio</b>	Forces an upgrade of the audio peripheral.
	<b>set upgrade auxiliary-ctrl</b>	Forces an upgrade of the auxiliary control peripheral.
	<b>set upgrade camera</b>	Forces an upgrade of the camera peripheral.
	<b>set upgrade display</b>	Forces an upgrade of the display peripheral.
	<b>set upgrade firmware</b>	Forces an upgrade of the firmware peripheral.
	<b>set upgrade graphic-icons</b>	Forces an upgrade of the graphic icons.

# set upgrade graphic-icons

## set upgrade graphic-icons

**Syntax Description** This command has no arguments or keywords.

**Command Default** No default behavior or values.

**Command Modes** Admin  
Command privilege level: 3

Command History	Release	Modifications
	1.2	This command was introduced as <b>set upgrade disp-driver-1</b> .
	1.4.0	The command, <b>set upgrade disp-driver-1</b> , was replaced with <b>set upgrade graphic-icons</b> .

**Usage Guidelines** Use this command to force an upgrade of graphic icons.

**Examples**

```
admin:set upgrade graphic-icons
```

Setting forced graphic icons upgrade

Related Commands	Command	Descriptions
	<b>set upgrade audio</b>	Forces an upgrade of the audio peripheral.
	<b>set upgrade auxiliary-ctrl</b>	Forces an upgrade of the auxiliary control peripheral.
	<b>set upgrade camera</b>	Forces an upgrade of the camera peripheral.
	<b>set upgrade display</b>	Forces an upgrade of the display peripheral.
	<b>set upgrade firmware</b>	Forces an upgrade of the firmware peripheral.
	<b>set upgrade graphic-driver</b>	Forces an upgrade of the graphic driver.