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endpoint

To enter endpoint configuration mode to provision endpoints manually, use the **endpoint** command in Cisco Unified Messaging Gateway (Cisco UMG) configuration mode. To delete a manually provisioned endpoint, use the **no** form of this command.

endpoint *location-id* { **unity** | **interchange** | **cue** }

no endpoint *location-id* { **unity** | **interchange** | **cue** }

Syntax Description

<i>location-id</i>	Location ID of the endpoint (max. 10 digits), unique within the Cisco UMG system.
cue	<Abbreviation>Cisco Unity Express endpoint, usually Cisco Unity Express 3.0 and earlier versions, because later versions can autoregister and therefore do not need to be manually provisioned.
interchange	Avaya Interchange endpoint.
unity	Cisco Unity endpoint.

Command Default

None

Command Modes

Cisco UMG configuration (config)

Command History

Cisco UMG Version	Modification
1.0	This command was introduced.

Usage Guidelines

Use this command to enter endpoint configuration mode to specify location ID and type of the endpoint you want to add to the Cisco UMG network.

This command is only necessary if your endpoints are Cisco Unity, Avaya Interchange or Cisco Unity Express 3.0 and earlier versions. Cisco Unity Express 3.1 and later versions support autoregistration, thereby rendering the manual provisioning of endpoints unnecessary.

When you delete a configured endpoint, all subscribers (mailboxes) in the directory table for that endpoint are also deleted.



Note To delete an autoregistered endpoint, use the **clear endpoint** command.

Examples

The following example illustrates how you use the **endpoint** command to enter endpoint configuration mode:

```
umg-1> enable
umg-1# config t
umg-1(config)# endpoint 12345 unity
```

```
umg-1(config-endpoint)# prefix 408902  
umg-1(config-endpoint)# hostname unity408  
umg-1(config-endpoint)# end
```

Related Commands

Command	Description
broadcast-id	(Optional) Endpoint's broadcast ID.
clear endpoint	Deletes an autoregistered endpoint.
default	Sets commands available at the same level as this command to their default values.
domain	Configures the endpoint's domain name.
hostname (endpoint)	Configures endpoint's hostname or IP address.
messaging-gateway secondary	(Optional) Secondary messaging-gateway (not supported by Avaya Interchange).
prefix	Sets the endpoint's telephone number prefix.
serial-number	Provisions the endpoint's serial number (Cisco Unity only).

erase startup-config

To erase the startup configuration, use the **erase startup-config** command in Cisco Unified Messaging Gateway (Cisco UMG) EXEC mode.

erase startup-config

Syntax Description This command has no arguments or keywords.

Command Modes Cisco UMG EXEC

Command History	Cisco UMG Version	Modification
	1.0	This command was introduced.

Examples The following example deletes the startup configuration from non-volatile memory:

```
umg-1# erase startup-config
```

Related Commands	Command	Description
	write	Copies the running configuration to the startup configuration.

expiration

To specify the registration lifetime of autoregistered <Abbreviation>Cisco Unity Express endpoints, use the **expiration** command in Cisco Unified Messaging Gateway (Cisco UMG) registration configuration mode.

expiration *integer*

no expiration *integer*

Syntax Description	expiration <i>integer</i>	Time in minutes that registration lasts before endpoints must reregister.
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Command Default	1440 minutes.
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Command Modes	Cisco UMG registration configuration (config-reg)
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Command History	Cisco UMG Version	Modification
	1.0	This command was introduced.

Usage Guidelines	Use this optional command if you want autoregistered <Abbreviation>Cisco Unity Express endpoints' registration lifetime to last for more or less than 24 hours.
	The expiration for already autoregistered endpoints does not change the current registration period, only future registration periods.

Examples	The following example illustrates the use of the expiration command:
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```
umg-1> enable
umg-1# config t
umg-1(config)# registration
umg-1(config-reg)# expiration 2000
Currently registered endpoint expiration will be unaffected.
umg-1(config-reg)# end
umg-1(config)# end
umg-1# show running-config
Generating configuration:
[...]
registration
  expiration 2000
...
umg-1#
```

Related Commands	Command	Description
	registration	Enters registration mode to configure registration connection parameters for autoregistering endpoints.