



V

Last Updated: April 16, 2010

[vpim external](#)

vpim external

To configure NAT entries for peer messaging gateways or endpoints, use the **vpim external** command in Cisco Unified Messaging Gateway (Cisco UMG) NAT configuration mode. To clear the configuration, use the **no** form of this command.

vpim external *ip_addr port-number*

no vpim external *ip_addr port-number*

Syntax Description

<i>ip_addr</i>	External IP address for VPIM port.
<i>port-number</i>	Listening port number for VPIM requests.

Command Default

The default port number for VPIM requests is 25.

Command Modes

Cisco UMG NAT configuration (config-nat)

Command History

Cisco UMG Version	Modification
1.0	This command was introduced.

Usage Guidelines

If multiple messaging gateways are behind the same NAT device, endpoints should have the capability to talk to messaging gateways on other ports in addition to 80 (HTTP) and 25 (VPIM), because they may be sharing the same external IP address.

Examples

The following example sets the external IP address and listening port for VPIM requests:

```
umg# config t
umg(config)# nat endpoint id 1000
umg(config-nat)# vpim external 192.0.2.24 26
umg(config-nat)# end
umg(config)#
```

Related Commands

Command	Description
show endpoint	Displays a list of the endpoints in the system and their details or a specific endpoint's details.
show messaging-gateway	Displays details for any or all Cisco UMGs, including the peer messaging gateways and the current configuring messaging gateway.
show nat location	Lists configured NAT entries for the specified entity.