



# VMWI for SCCP FXS Ports in Cisco IOS

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**First Published: June 22, 2006**

**Last Updated: August 1, 2008**

VMWI for SCCP FXS Ports in Cisco IOS provides visual message waiting indication capability on analog ports connected to Cisco Integrated Services Routers (ISRs). This feature also supports shared-line VMWI for analog phones in Cisco Unified Communications Manager and Cisco Unified Communications Manager Express.

## Configuration Information

No configuration is required for this feature. Feature information is included in the “[Configuring DC Voltage Based VMWI for SCCP Controlled VG224 Analog Ports](#)” module in the *Supplementary Services Features for FXS Ports on Cisco IOS Voice Gateways Configuration Guide* at the following URL:

- <http://cisco.com/en/US/docs/ios/voice/fxs/configuration/guide/fxssccpsplmft.html>

## Command Reference Information

Command reference information is included in the the *Cisco IOS Voice Command Reference*, Release 12.4T, at the following URL:

- [http://cisco.com/en/US/docs/ios/12\\_3t/voice/command/reference/123tvr.html](http://cisco.com/en/US/docs/ios/12_3t/voice/command/reference/123tvr.html)

## New or Modified Commands

the following commands are new or modified for this feature:

- **debug voip application stcapp all**
- **debug voip application stcapp port**
- **show stcapp device**

## List of All Release 12.4T Commands

An alphabetical list of all Cisco IOS Release 12.4T commands is in the *Cisco IOS Master Commands List*, All Releases, at the following URL:

- [http://www.cisco.com/en/US/docs/ios/mcl/allreleasemcl/all\\_book.html](http://www.cisco.com/en/US/docs/ios/mcl/allreleasemcl/all_book.html)



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**List of All New, Modified, Removed, and Replaced Release 12.4T Commands**

Alphabetized lists of all new, modified, removed, and replaced commands for each Cisco IOS Release 12.4T release are in the *Cisco IOS New, Modified, Removed, and Replaced Commands*, Release 12.4T, document at the following URL:

- [http://www.cisco.com/en/US/products/ps6441/products\\_product\\_index09186a00805db026.html](http://www.cisco.com/en/US/products/ps6441/products_product_index09186a00805db026.html)