


Caller ID on Cisco 175x and Direct Inward Dial on Cisco 1751 Now Available

A stylized white globe graphic on a blue background, showing latitude and longitude lines, positioned on the left side of the page.

On October 1, 2001 Caller ID (Calling Number ID CLID) will be available on the Cisco 1750 and Cisco 1751 Modular Access Routers and Direct Inward Dial (DID) will be available on Cisco 1751 routers.

These features have existed on traditional circuit switched telephony equipment for years and are imperative to the deployment of IP-based voice throughout enterprise or carrier networks. Caller is an analog service offered by a Central Office (CO), which supplies calling party information to subscribers. Typically, the calling party number and the name appear on a telephone. Carriers use Caller ID as an additional revenue-generating feature that they can sell to customers and offer as a managed service provider feature offering. Enterprises use Caller ID as a value added feature to increase productivity and efficiency in the office. Direct Inward Dial is used by carriers when deploying managed voice & data services or by enterprises for branch and regional offices. Delivering advanced telephony functionality such as DID and CLID on the 1700 platform enables SMBs and small branch offices to adopt converged e-business applications that increase organizational efficiency and reduce operating expenses.

CLID on Cisco 175x provides a method to pass calling number identification and associated directory information over a VoIP, VoFR or VoATM (AAL5) network. CLID has the capability of receiving or sending calling number identification from or to a device connected to an FXS, FXO port (including phones, PBXs, Key Communication Systems, and the PSTN). As with the Cisco 2600 and Cisco 3600 series, CLID will be enabled on the Cisco 175x and DID available on Cisco 1751 through voice interface cards and Cisco IOS.

For more information on the Cisco 175x and 12.2(2)XJ release notes, please visit MMABU web page:
<http://www.cisco.com/warp/public/cc/pd/rt/1700/index.shtml>



Corporate Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
www.cisco.com
Tel: 408 526-4000
800 553-NETS (6387)
Fax: 408 526-4100

European Headquarters
Cisco Systems Europe
11, Rue Camille Desmoulins
92782 Issy-les-Moulineaux
Cedex 9
France
www-europe.cisco.com
Tel: 33 1 58 04 60 00
Fax: 33 1 58 04 61 00

Americas Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
www.cisco.com
Tel: 408 526-7660
Fax: 408 527-0883

Asia Pacific Headquarters
Cisco Systems Australia, Pty., Ltd
Level 9, 80 Pacific Highway
P.O. Box 469
North Sydney
NSW 2060 Australia
www.cisco.com
Tel: +61 2 8448 7100
Fax: +61 2 9957 4350

Cisco Systems has more than 200 offices in the following countries and regions. Addresses, phone numbers, and fax numbers are listed on the

Cisco Web site at www.cisco.com/go/offices

Argentina • Australia • Austria • Belgium • Brazil • Bulgaria • Canada • Chile • China PRC • Colombia • Costa Rica • Croatia
Czech Republic • Denmark • Dubai, UAE • Finland • France • Germany • Greece • Hong Kong SAR • Hungary • India • Indonesia
Ireland • Israel • Italy • Japan • Korea • Luxembourg • Malaysia • Mexico • The Netherlands • New Zealand • Norway • Peru
Philippines • Poland • Portugal • Puerto Rico • Romania • Russia • Saudi Arabia • Scotland • Singapore • Slovakia • Slovenia • South Africa
Spain • Sweden • Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela • Vietnam • Zimbabwe

Copyright © 2001, Cisco Systems, Inc. All rights reserved. Printed in the USA. AccessPath, AtmDirector, Browse with Me, CCIP, CCSI, CD-PAC, *CiscoLink*, the Cisco *Powered* Network logo, Cisco Systems Networking Academy, the Cisco Systems Networking Academy logo, Fast Step, Follow Me Browsing, FormShare, FrameShare, GigaStack, IGX, Internet Quotient, IP/VC, iQ Breakthrough, iQ Expertise, iQ FastTrack, the iQ logo, iQ Net Readiness Scorecard, MGX, the Networkers logo, *Packet*, RateMUX, ScriptBuilder, ScriptShare, SlideCast, SMARTnet, TransPath, Unity, Voice LAN, Wavelength Router, and WebViewer are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn, Discover All That's Possible, and Empowering the Internet Generation are service marks of Cisco Systems, Inc.; and Aironet, ASIST, BPX, Catalyst, CCDA, CCDP, CCIE, CCNA, CCNP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, the Cisco IOS logo, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Enterprise/Solver, EtherChannel, EtherSwitch, FastHub, FastSwitch, IOS, IP/TV, LightStream, MICA, Network Registrar, PIX, Post-Routing, Pre-Routing, Registrar, StrataView Plus, Stratm, SwitchProbe, TeleRouter, and VCO are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries.

All other trademarks mentioned in this document or Web site are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0106R) 09/01 LW2679