



Caveats for Release 12.2(2)XQ1

September 4, 2001

Caveats describe unexpected behavior in Cisco IOS software releases. Severity 1 caveats are the most serious caveats, severity 2 caveats are less serious, and severity 3 caveats are the least serious of these three severity levels.

Caveats in Cisco IOS Releases 12.2 and 12.2 T are also in Cisco IOS “special” releases (such as 12.2(2)XQ1). For information on caveats in Cisco IOS Release 12.2, see *Caveats for Cisco IOS Release 12.2*. For information on caveats in Cisco IOS Release 12.2 T, see *Caveats for Cisco IOS Release 12.2 T*. These two documents list severity 1 and 2 caveats and are located on CCO and the Documentation CD-ROM.



Note If you have an account with Cisco.com, you can use Bug Navigator II to find caveats of any severity for any release. To reach Bug Navigator II, **Login** to Cisco.com and click **Software Center: Cisco IOS Software: Cisco Bugtool Navigator II**. Another option is to go directly to <http://www.cisco.com/support/bugtools>.

Caveats for Release 12.2(2)XQ1

This section describes possibly unexpected behavior by software Release 12.2(2)XQ1.

Ease of Use and Deployment

CSCdu86178

When running MLPPP/LFI and changing parameters for an ATM interface (such as encapsulation or vbr-rt), the virtual-access interface might go down and not come back up.

Workaround:

To bring up the virtual-access again under these circumstances, re-issue the command **protocol ppp Virtual-Template1** for the ATM interface.

Miscellaneous

CSCdt40568

SAPI = 16, without X25 configured.

CSCdt63586

LAN feature on 10BaseT WIC not supported.

CSCdt85867

Unexpected router reset from FreeExtension message.

CSCdt87309

Unexpected router reset after **callgen** stop.

CSCdu73912

TCQ for some of the VCs unconfigured because **config** command lost.

CSCdv02497

When the link is down, the ATM PVC stays up on a Cisco 1700 series routers.

CSCdv04364

LMI is broken.

CSCdv06894

Ping with packet size 3000 produces trace back on the receiving side.

CSCdv07056

A Cisco 1751 router unexpectedly resets with 16 or more PVCs.

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 Press, 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. (0108R)

Copyright © 2001, Cisco Systems, Inc.
All rights reserved.