



CISCO SYSTEMS

Doc. No. 78-2182-01

Cisco 1005 Public Network Certification

This publication provides international regulatory and safety compliance information for the Cisco 1005 router. Use this publication with the *Cisco 1005 User Guide* publication that you received with your router and as an addendum to the *Router Products Getting Started Guide*.

Note These publications are available on UniverCD, or printed copies can be ordered.

Safety Information for the Cisco 1005 Router

All of the following statements are warnings or safety guidelines. A warning means danger. You are in a situation that could cause bodily injury. Before working on equipment, be aware of the hazards involved with electrical circuitry and standard safety practices to prevent accidents.

- Before opening the chassis, disconnect the telephone-network cables to avoid contact with telephone-network voltages.
- Do not work on the system or connect or disconnect cables during periods of lightning activity.
- This product relies on the building's installation for short-circuit (overcurrent) protection. Ensure that a fuse or circuit breaker no larger than 120 VAC, 15A U.S. (240 VAC, 10A international) is used on the phase conductors (all current-carrying conductors).
- This equipment has been designed for connections to TN and IT power systems.
- Unplug the power cord before you work on a system that does not have an On/off switch.
- When installing the unit, the ground connection must always be made first and disconnected last.
- Ultimate disposal of this product should be handled according to all national laws and regulations.
- Before working on equipment that is connected to power lines, remove jewelry (including rings, necklaces, and watches). Metal objects will heat up when connected to power and ground and can cause serious burns or weld the metal object to the terminals.
- The ports labeled "10BaseT", "Console", and "PCMCIA" are safety extra-low voltage (SELV) circuits. SELV circuits should only be connected to other SELV circuits.

EMC Compliance

The Cisco 1005 routers conform to the requirements of EMC Directive 89/336/EEC.

This product range falls within the scope of the Telecommunications Terminal Equipment (TTE) Regulations 1992 (Statutory Instrument No. 2423/1992).

However, there is currently no common technical regulation (CTR) in force that covers this particular category of equipment. Therefore the TTE regulations do not apply as specified in clauses 2(1), 4(3), and 6(1).

Accordingly, this product range conforms to the requirements of the national standards for connection to the network in accordance with section 22 of the 1984 Telecommunications act.

The installation procedures in the user guide must be followed to ensure compliance with these regulations.

Operating Conditions for the United Kingdom

In addition to the warnings and safety guidelines listed in “Safety Information for the Cisco 1005 Router,” the following warnings apply to Cisco 1005 routers used in the United Kingdom:

- This apparatus must be connected to a main socket outlet with a protective earth contact.
- Connection of power supply: The Cisco 1005 router is intended for use when supplied with power from a supply providing 100–240 VAC, 50–60 Hz up to 25 W.

Agency Approvals

- Safety: CSA22.2-950, EN60950:1992, UL 1950
- EMI: FCC Class B, EN55022 Class B (CISPR22 B), VCCI Class 2
- Immunity: EN50082-1: 1992; Electromagnetic Compatibility-Generic Immunity Standard, Part I (residential commercial and light industry)
- PTT homologation: I-CTR2

CE Marking Directive

The CE 0168X signifies that this product meets the Telecommunications Directive 91/263/EEC.

Cisco Information Online

Cisco Information Online (CIO) is Cisco Systems' primary, real-time support channel. Maintenance customers and partners can self-register on CIO to obtain additional content and services.

Available 24 hours a day, 7 days a week, CIO provides a wealth of standard and value-added services to Cisco's customers and business partners. CIO services include product information, software updates, release notes, technical tips, the Bug Navigator, configuration notes, brochures, descriptions of service offerings, and download access to public and authorized files.

CIO serves a wide variety of users through two interfaces that are updated and enhanced simultaneously—a character-based version and a multimedia version that resides on the World Wide Web (WWW). The character-based CIO (called "CIO Classic") supports Zmodem, Kermit, Xmodem, FTP, Internet e-mail, and fax download options, and is excellent for quick access to information over lower bandwidths. The WWW version of CIO provides richly formatted documents with photographs, figures, graphics, and video, as well as hyperlinks to related information.

You can access CIO in the following ways:

- WWW: <http://www.cisco.com>.
- Telnet: [cio.cisco.com](telnet://cio.cisco.com).
- Modem: From North America, 408 526-8070; from Europe, 33 1 64 46 40 82. Use the following terminal settings: VT100 emulation; databits: 8; parity: none; stop bits: 1; and baud rates up to 14.4 kbps.
- For a copy of CIO's Frequently Asked Questions (FAQ), contact cio-help@cisco.com. For additional information, contact cio-team@cisco.com.

Note If you are a network administrator and need personal technical assistance with a Cisco product that is under warranty or covered by a maintenance contract, contact Cisco's Technical Assistance Center (TAC) at 800 553-2447, 408 526-7209, or tac@cisco.com. To obtain general information about Cisco Systems, Cisco products, or upgrades, contact 800 553-6387, 408 526-7208, or cs-rep@cisco.com.

Use this document with the *Cisco 1005 User Guide* publication and as an addendum to the *Router Products Getting Started* publication.

Catalyst, CD-PAC, CiscoFusion, Cisco IOS, CiscoPro, CiscoView, CiscoVision, CiscoWorks, ControlStream, DesignDirector, EtherChannel, HubDirector, HubSwitch, LAN²LAN, LAN²LAN Enterprise, LAN²LAN Remote Office, LAN²PC, Newport Systems Solutions, *Packet*, PC²LAN/X.25, Point and Click Internetworking, RouteStream, SMARTnet, SwitchProbe, SynchroniCD, *The Cell*, TrafficDirector, VirtualStream, VlanDirector, WNIC, Workgroup Director, Workgroup Stack, and XCI are trademarks, Access by Cisco and Bringing the power of internetworking to everyone are service marks, and Cisco, Cisco Systems, the Cisco Systems logo, EtherSwitch, IGRP, Kalpana, LightStream, and UniverCD are registered trademarks of Cisco Systems, Inc. All other trademarks, service marks, registered trademarks, or registered service marks mentioned in this document are the property of their respective owners.

Copyright © 1995, Cisco Systems, Inc.
All rights reserved. Printed in USA.
959R

