



Regulatory Compliance and Safety Information—

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This document uses the following conventions:



Note Means *reader be careful*. In this situation, you might perform an action that could result in equipment damage or loss of data.



Warning **IMPORTANT SAFETY INSTRUCTIONS**

This warning symbol means danger. You are in a situation that could cause bodily injury. Before you work on any equipment, be aware of the hazards involved with electrical circuitry and be familiar with standard practices for preventing accidents. Use the statement number provided at the end of each warning to locate its translation in the translated safety warnings that accompanied this device.

SAVE THESE INSTRUCTIONS



Warning Statements using this symbol are provided for additional information and to comply with regulatory and customer requirements.

Statement 43—Jewelry Removal Warning



Warning 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.

Statement 48—Stacking the Chassis Warning



Warning Do not stack the chassis on any other equipment. If the chassis falls, it can cause severe bodily injury and equipment damage.

Statement 191—VCCI Class A Warning for Japan

**Warning**

This is a Class A product based on the standard of the VCCI Council. If this equipment is used in a domestic environment, radio interference may occur, in which case, the user may be required to take corrective actions.

VCCI-A

Statement 256—Class A Warning for Hungary

**Warning**

This equipment is a class A product and should be used and installed properly according to the Hungarian EMC Class A requirements (MSZEN55022). Class A equipment is designed for typical commercial establishments for which special conditions of installation and protection distance are used.

Statement 294—Class A Warning for Korea

**Warning**

This is a Class A Device and is registered for EMC requirements for industrial use. The seller or buyer should be aware of this. If this type was sold or purchased by mistake, it should be replaced with a residential-use type.

Statement 340—Class A Warning for CISPR22/EN55022/CISPR32/EN55032

**Warning**

This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Statement 371—Power Cable and AC Adapter

**Warning**

When installing the product, please use the provided or designated connection cables/power cables/AC adaptors/batteries. Using any other cables/adaptors could cause a malfunction or a fire. Electrical Appliance and Material Safety Law prohibits the use of UL-certified cables (that have the "UL" or "CSA" shown on the cord), not regulated with the subject law by showing "PSE" on the cord, for any other electrical devices than products designated by CISCO.

Statement 378—Read Wall-Mounting Instructions Before Installation

**Warning**

Read the wall-mounting instructions carefully before beginning installation. Failure to use the correct hardware or to follow the correct procedures could result in a hazardous situation to people and damage to the system.

Statement 444—Equipment intended for installation in Information Technology Equipment Rooms

**Warning**

Suitable for installation in Information Technology Rooms in accordance with Article 645 of the National Electrical Code and NFPA 75.

Statement 1004—Installation Instructions

**Warning**

Read the installation instructions before using, installing or connecting the system to the power source.

Statement 1006—Chassis Warning for Rack-Mounting and Servicing

**Warning**

To prevent bodily injury when mounting or servicing this unit in a rack, you must take special precautions to ensure that the system remains stable. The following guidelines are provided to ensure your safety:

- This unit should be mounted at the bottom of the rack if it is the only unit in the rack.
- When mounting this unit in a partially filled rack, load the rack from the bottom to the top with the heaviest component at the bottom of the rack.
- If the rack is provided with stabilizing devices, install the stabilizers before mounting or servicing the unit in the rack.

Statement 1008—Class 1 Laser Product

**Warning**

Class 1 laser product.

Statement 1015—Battery Handling

**Warning**

To reduce risk of fire, explosion or leakage of flammable liquid or gas:

- Replace the battery only with the same or equivalent type recommended by the manufacturer.
- Do not dismantle, crush, puncture, use sharp tool to remove, short external contacts, or dispose of in fire.
- Do not use if battery is warped or swollen.
- Do not store or use battery in a temperature > 131 °F or 55°C.

Statement 1017—Restricted Area

**Warning**

This unit is intended for installation in restricted access areas. A restricted access area can be accessed by skilled, instructed or qualified personnel.

Statement 1019—Main Disconnecting Device



Warning The plug-socket combination must be accessible at all times, because it serves as the main disconnecting device.

Statement 1024—Ground Conductor



Warning This equipment must be grounded. To reduce the risk of electric shock, never defeat the ground conductor or operate the equipment in the absence of a suitably installed ground conductor. Contact the appropriate electrical inspection authority or an electrician if you are uncertain that suitable grounding is available.

Statement 1030—Equipment Installation



Warning Only trained and qualified personnel should be allowed to install, replace, or service this equipment.

Statement 1040—Product Disposal



Warning Ultimate disposal of this product should be handled according to all national laws and regulations.

Statement 1046—Installing or Replacing the Unit



Warning To reduce risk of electric shock, when installing or replacing the unit, the ground connection must always be made first and disconnected last.

Statement 1047—Overheating Prevention

**Warning**

To reduce the risk of fire or bodily injury, do not operate it in an area that exceeds the maximum recommended ambient temperature of: 40 degrees C

Statement 1051—Laser Radiation

**Warning**

Invisible laser radiation may be emitted from disconnected fibers or connectors. Do not stare into beams or view directly with optical instruments.

Statement 1071—Warning Definition

**Warning****IMPORTANT SAFETY INSTRUCTIONS**

Before you work on any equipment, be aware of the hazards involved with electrical circuitry and be familiar with standard practices for preventing accidents. Read the installation instructions before using, installing or connecting the system to the power source. Use the statement number provided at the end of each warning statement to locate its translation in the translated safety warnings for this device.

SAVE THESE INSTRUCTIONS



Statement 1072—Shock Hazard from Interconnections

**Warning**

Voltages that present a shock hazard may exist on Power over Ethernet (PoE) circuits if interconnections are made using uninsulated exposed metal contacts, conductors, or terminals. Avoid using such interconnection methods, unless the exposed metal parts are located within a restricted access location and users and service people who are authorized within the restricted access location are made aware of the hazard. A restricted access area can be accessed only through the use of a special tool, lock and key or other means of security.

Statement 1073—No User-Serviceable Parts



Warning No serviceable parts inside. To avoid risk of electric shock, do not open.

Statement 1074—Comply with Local and National Electrical Codes



Warning To reduce risk of electric shock or fire, installation of the equipment must comply with local and national electrical codes.

Statement 1076—Clearance Around the Ventilation Openings



Warning To prevent airflow restriction, allow clearance around the ventilation openings to be at least: 1-inch (25.4-mm)

Statement 1079—Hot Surface



Warning Hot surface. Use precaution when working near the hot surface.



Statement 1255—Laser compliance statement



Warning Pluggable optical modules comply with IEC 60825-1 Ed. 3 and 21 CFR 1040.10 and 1040.11 with or without exception for conformance with IEC 60825-1 Ed. 3 as described in Laser Notice No. 56, dated May 8, 2019.

Statement 2017—Class A Notice for FCC

Modifying the equipment without Cisco's authorization may result in the equipment no longer complying with FCC requirements for Class A digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case users will be required to correct the interference at their own expense.

Statement 2021—Class A Notice for Canada

This Class A digital apparatus complies with Canadian ICES-003.

Statement 8012—CE MARK with Name and Address of EU Authorized Representative



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