

CISCO NCS 1014 Network Convergence System 1014 Instruction Manual

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IMPORTANT SAFETY INSTRUCTIONS

This document uses the following conventions:



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



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



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

Statement 1071—Warning Definition



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 at the beginning of each warning statement to locate its translation in the translated safety warnings for this device.

SAVE THESE INSTRUCTIONS



Statement 407—Japanese Safety Instruction



You are strongly advised to read the safety instruction before using the product.

https://www.cisco.com/web/JP/techdoc/pldoc/pldoc.html When installing the product, use the provided or designated connection cables/power cables/AC adapters.

Statement 1003—DC Power Disconnection



To reduce risk of electric shock or personal injury, disconnect DC power before removing or replacing components or performing upgrades.

Statement 1005—Circuit Breaker



This product relies on the building's installation for short-circuit (overcurrent) protection. To reduce risk of electric shock or fire, ensure that the protective device is rated not greater than:

AC 20 A/DC 40 A Statement 1006—Chassis Warning for Rack-Mounting and Servicing



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 1015—Battery Handling



Warning

o 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 a sharp tool to remove, short the external contacts, or dispose of the battery in fire.
- Do not use if battery is warped or swollen.
- Do not store or use battery in a temperature > 140°F/60°C.
- Do not store or use battery in low air pressure environment < 69.7 kPa.

Statement 1017—Restricted Area



Warning

This unit is intended for installation in restricted access areas. Only skilled, instructed, or qualified personnel can access a restricted access area.

Statement 1022—Disconnect Device



A Warning

To reduce the risk of electric shock and fire, a readily accessible disconnect device must be incorporated in the fixed wiring.

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 1028—More Than One Power Supply



A Warning

This unit might have more than one power supply connection. To reduce risk of electric shock, remove all connections to de-energize the unit.



Statement 1029—Blank Faceplates and Cover Panels



A Warning

Blank faceplates and cover panels serve three important functions: they reduce the risk of electric shock and fire, they contain electromagnetic interference (EMI) that might disrupt other equipment, and they direct the flow of cooling air through the chassis. Do not operate the system unless all cards, faceplates, front covers, and rear covers are in place.

Statement 1032—Lifting the Chassis



Warning

To prevent personal injury or damage to the chassis, never attempt to lift or tilt the chassis using the handles on modules, such as power supplies, fans, or cards. These types of handles are not designed to support the weight of the unit.

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.

If your unit has modules, secure them with the provided screws.

Statement 1051—Laser Radiation



Marning

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

Statement 1055—Class 1/1M Laser



A Warning

Invisible laser radiation is present. Do not expose to users of telescopic optics. This applies to Class 1/1M laser products.



Statement 1073—No User-Serviceable Parts



Warning

There are 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 1089—Instructed and Skilled Person Definitions



Warning

An instructed person is someone who has been instructed and trained by a skilled person and takes the necessary precautions when working with equipment.

A skilled person or qualified personnel is someone who has training or experience in the equipment technology and understands potential hazards when working with equipment.

There are no serviceable parts inside. To avoid risk of electric shock, do not open.

Statement 1090—Installation by Skilled Person



Marning

Only a skilled person should be allowed to install, replace, or service this equipment. See statement 1089 for the definition of a skilled person.

There are no serviceable parts inside. To avoid risk of electric shock, do not open.

Statement 1091—Installation by an Instructed Person



Only an instructed person or skilled person should be allowed to install, replace, or service this equipment. See statement 1089 for the definition of an instructed or skilled person.

There are no serviceable parts inside. To avoid risk of electric shock, do not open.

Statement 1098—Lifting Requirement



Warning

2 people are required to lift the heavy parts of the product. To prevent injury, keep your back straight and lift with your legs, not your back.

Statement 1101—Connected To Grounded Outlet



Warning

In the Scandinavian countries (Denmark, Finland, Iceland, Norway, and Sweden) the appliance must be connected to a grounded outlet.

Statement 2001—Class A Notice for Taiwan



Warning

To avoid electromagnetic interference, do not install or use this product in a residential environment.

Statement 2009—Class A Warning



Warning

To avoid electromagnetic interference, do not install or use this product in a residential environment.

Statement 2014—Class A Warning for Korea



Warning

This is a Class A device and is registered for electromagnetic compatibility (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 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 are 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/NMB-003.

Statement 9001—Product Disposal



Warning

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



Customer Support

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Regulatory Compliance and Safety Information - Cisco Network Convergence System 1014



Documents / Resources



CISCO NCS 1014 Network Convergence System 1014 [pdf] Instruction Manual NCS 1014 Network Convergence System 1014, NCS 1014, Network Convergence System 1014, Convergence System 1014

References

• User Manual

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