



IP 8000
Safety and Regulatory Notices

April 2007

LS Part Number 132-00064-001, Revision 1

ST Part Number 800-1114-01, Revision 1

Document and Software Copyrights

Copyright © 2007 by ShoreTel, Inc., Sunnyvale, California, U.S.A. All rights reserved.

Printed in the United States of America. Contents of this publication may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without prior written authorization of ShoreTel, Inc.

ShoreTel, Inc. reserves the right to make changes without notice to the specifications and materials contained herein and shall not be responsible for any damage (including consequential) caused by reliance on the materials presented, including, but not limited to, typographical, arithmetic, or listing errors.

Trademarks

ShoreCare, ShoreWare and ShoreGear are registered trademarks of ShoreTel, Inc. in the United States and/or other countries. ShoreTel, ShoreTel 6, ShorePhone, Office Anywhere and ShoreTel Smart are trademarks of ShoreTel, Inc. in the United States and/or other countries.

Company Information

ShoreTel, Inc.

960 Stewart Drive

Sunnyvale, California 94085

Phone: 1-408-331-3300 OR 1-800-425-9385

Fax: 408-331-3333

www.shoretel.com

Safety Notices

English: Read the installation instructions before connecting the system to the power source. Only trained and qualified personnel should be allowed to install, replace, or service this equipment. Do not work on the system or connect or disconnect cables during periods of lightning activity.

To avoid electric shock, do not connect safety extra-low voltage (SELV) circuits to telephone-network voltage (TNV) circuits. LAN ports contain SELV circuits, and WAN ports contain TNV circuits. Some LAN and WAN ports both use RJ-45 connectors. Use caution when connecting cables.

Français (French): Avant de brancher le système sur la source d'alimentation, consulter les directives d'installation. Il est vivement recommandé de confier l'installation, le remplacement et la maintenance de ces équipements à des personnels qualifiés et expérimentés. Ne pas travailler sur le système ni brancher ou débrancher les câbles pendant un orage.

Pour éviter une électrocution, ne raccordez pas les circuits de sécurité basse tension (Safety Extra-Low Voltage ou SELV) à des circuits de tension de réseau téléphonique (Telephone Network Voltage ou TNV). Les ports du réseau local (LAN) contiennent des circuits SELV et les ports du réseau longue distance (WAN) sont munis de circuits TNV. Certains ports LAN et WAN utilisent des connecteurs RJ-45. Raccordez les câbles en prenant toutes les précautions nécessaires.

Deutsch (German): Vor dem Anschließen des Systems an die Stromquelle die Installationsanweisungen lesen. Das Installieren, Ersetzen oder Bedienen dieser Ausrüstung sollte nur geschultem, qualifiziertem Personal gestattet werden. Arbeiten Sie nicht am System und schließen Sie keine Kabel an bzw. trennen Sie keine ab, wenn es gewittert.

Zur Vermeidung von Elektroschock die Sicherheits-Kleinspannungs-Stromkreise (SELV-Kreise) nicht an Fernsprechnetzspannungs-Stromkreise (TNV-Kreise) anschließen. LAN-Ports enthalten SELV-Kreise, und WAN-Ports enthalten TNV-Kreise. Einige LAN- und WAN-Ports verwenden auch RJ-45-Steckverbinder. Vorsicht beim Anschließen von Kabeln.

Italiano (Italian): Consultare le istruzioni di installazione prima di collegare il sistema all'alimentatore. Questo apparato può essere installato, sostituito o mantenuto unicamente da un personale competente. Non lavorare sul sistema o collegare oppure scollegare i cavi durante un temporale con fulmini.

Per evitare scosse elettriche, non collegare circuiti di sicurezza a tensione molto bassa (SELV) ai circuiti a tensione di rete telefonica (TNV). Le porte LAN contengono circuiti SELV e le porte WAN contengono circuiti TNV. Alcune porte LAN e WAN fanno uso di connettori RJ-45. Fare attenzione quando si collegano cavi.

Español (Spanish): Lea las instrucciones de instalación antes de conectar el sistema a la red de alimentación. Solamente el personal calificado debe instalar, reemplazar o utilizar este equipo. No operar el sistema ni conectar o desconectar cables durante el transcurso de descargas eléctricas en la atmósfera.

Para evitar la sacudida eléctrica, no conectar circuitos de seguridad de voltaje muy bajo (safety extra-low voltage = SELV) con circuitos de voltaje de red telefónica (telephone network voltage = TNV). Los puertos de redes de área local (local area network = LAN) contienen circuitos SELV, y los puertos de redes de área extendida (wide area network = WAN) contienen circuitos TNV. En algunos casos, tanto los puertos LAN como los WAN usan conectores RJ-45. Proceda con precaución al conectar los cables.

Regulatory Notices

This product has been designed, tested, and classified for their intended electromagnetic environment. These electromagnetic environment classifications generally refer to the following harmonized definitions:

- Class A is typically for business or industrial environments.

US FCC Notices

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 instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Modifying the equipment without 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.

If you experience trouble with this equipment, for repair or warranty information, contact ShoreTel. There are no user serviceable parts in the equipment. Warning: Changes or modifications not expressly approved could void the user's authority to operate the equipment.

Industry Canada (IC) (Utilisateurs au Canada)

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the interference-causing equipment standard entitled Digital Apparatus, ICES-003 of Industry Canada.

Le présent appareil numérique n'émet pas de bruits radio-électriques dépassant les limites applicables aux appareils numériques de la classe A prescrites dans le Règlement sur le brouillage radioélectrique édicté par l'Industrie. NMB-003

When required, this equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number in the label. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

European Union CE Notice

English: This equipment is in compliance with the essential requirements and other provisions of Directives 73/23/EEC and 89/336/EEC.

Deutsch (German): Dieses Gerät entspricht den wesentlichen Anforderungen und weiteren Bestimmungen der Richtlinien 73/23/EWG und 89/336/EWG.

Français (French): Cet appareil remplit les principales conditions requises et autres dispositions des Directives 73/23/EEC et 89/336/EEC.

Español (Spanish): Este equipo cumple con los requisitos esenciales y otras disposiciones de las Directrices 73/23/EEC y 89/336/EEC.

Italiano (Italian): Questa apparecchiatura è conforme ai requisiti essenziali e altre disposizioni delle Direttive 73/23/EEC e 89/336/EEC.

Marking by the symbol **CE** indicates compliance of this product to the EMC Directive and the Low Voltage Directive of the European Union. Such marking is indicative that this product meets the following technical standards:

- EN 55022 — "Information Technology Equipment — Radio Disturbance Characteristics — Limits and Methods of Measurement."
- EN 55024 — "Information Technology Equipment - Immunity Characteristics - Limits and Methods of Measurement."
- EN 61000-3-2 — "Electromagnetic Compatibility (EMC) - Part 3: Limits - Section 2: Limits for Harmonic Current Emissions (Equipment Input Current Up to and Including 16 A Per Phase)."
- EN 61000-3-3 — "Electromagnetic Compatibility (EMC) - Part 3: Limits - Section 3: Limitation of Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment With Rated Current Up to and Including 16 A."
- EN 60950 — "Safety of Information Technology Equipment."

EN 55022 emissions requirements provide for two classifications:

- Class A is for typical commercial areas.
- Class B is for typical domestic areas.

This product is classified for use in a typical Class A office/commercial environment.

The Declaration of Conformity for this product is available at www.shoretel.com.

European Community Class A ITE Notice

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.

Declaration of Conformity with Regard to the R&TTE Directive 1999/5/EC

To obtain a Declaration of Conformity for this product, refer to www.shoretel.com.

Recycling and WEEE Directive

European Union Users wishing to recycle or dispose of equipment may contact their distributor or ShoreTel to learn about recycling programs established for this product. This product is designed and constructed to comply with the Waste of Electronic and Electrical Equipment Directive (2002/96/EC) issued by the Commission of the European Community.