

Spectralink IP-DECT Server 200

Safety and Handling Information

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Warranty

The Product Warranty and Software License and Warranty and other support documents are available at http://support.spectralink.com/.

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About This Guide

This guide explains how to use your device safely.

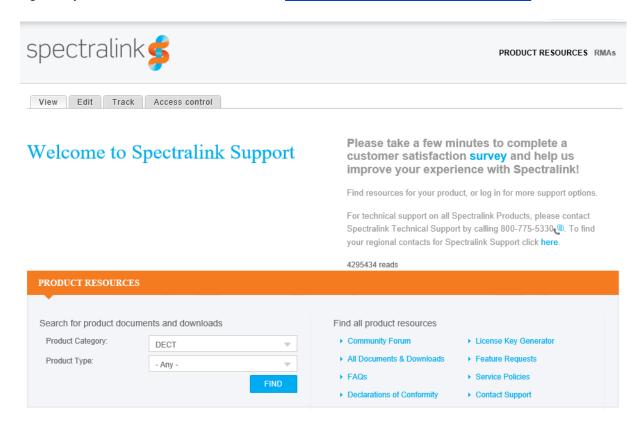
Model Numbers Covered by this Guide

Spectralink IP-DECT Server 200:

K005

Spectralink References

All Spectralink documents are available at http://support.spectralink.com/products. Regulatory information is available online at http://support.spectralink.com/products.



To Go to a Specific Product Page

- 1. Under **Product Resources**, select the **Product Category** and **Product Type** from the lists, and then click **Find**.
- 2. Under **Documents & Downloads**, click the relevant product from the list.
- 3. All resources for that particular product are displayed by default under the All tab.
 - Documents, downloads and other resources are sorted by the date they were created so the most recently created resource is at the top of the list.
 - You can further sort the list by the tabs across the top of the list to find exactly what you are looking for.
- 4. Click the title to open the link.

Safety Information

Product Compatibility

If you have any questions about product compatibility, contact your system administrator.

You can use the Spectralink IP-DECT Server 200 with other Spectralink products as identified by the type approval model ID and/or part number located on the label of the product.

Spectralink Server	
Spectralink IP-DECT Server 200	K005 (7234 5600/723 45601)
Power Supply, 8.0V DC	8464 2600
External Antenna (with 1 m connection cable)	0231 9705
Connection cable for External Antenna, 3 m	1400 2704
Connection cable for External Antenna, 7.5 m	1400 2706

Spectralink DECT Repeater	
Spectralink DECT Repeater 1G8, 2 channels, with connector for external antenna	K018B (0244 0000)
Spectralink DECT Repeater 1G9, 2 channels, with connector for external antenna	K018B (0244 1000)
Spectralink DECT Repeater 1G8, 2 channels, without connector for external antenna	K018 (0244 1100)
Spectralink DECT Repeater 1G9, 2 channels, without connector for external antenna	K018 (0244 1200)
Spectralink DECT Repeater 1G8, 4 channels, with connector for external antenna	K018 (0244 1600)
Spectralink DECT Repeater 1G9, 4 channels, with connector for external antenna	K018 (0244 0200)
Spectralink DECT Repeater 1G8, 4 channels, without connector for external antenna	K018C (0233 4601)
External Antenna (with 1 m connection cable)	0231 9705
Connection cable for External Antenna, 3 m	1400 2704
Connection cable for External Antenna, 7.5 m	1400 2706
Power Supply (9.0V DC, 350mA)	8464 2602
Repeater Programming Kit	0250 9210

Spectralink Server Licenses for 200	
Lync/SfB + Security (TLS, SRTP) IP-DECT Server 200	1407 5511
Security (TLS, SRTP) IP-DECT Server 200	1407 5281

Explosive Device Proximity Warning



Warning:

Do not operate your wireless network device near unshielded blasting caps or in an explosive environment unless the device has been modified to be especially qualified for such use.

Waarschuwing

Gebruik dit draadloos netwerkapparaat alleen in de buurt van onbeschermde ontstekers of in een omgeving met explosieven indien het apparaat speciaal is aangepast om aan de eisen voor een dergelijk gebruik te voldoen.

Varoitus

Älä käytä johdotonta verkkolaitetta suojaamattomien räjäytysnallien läheisyydessä tai räjäytysalueella, jos laitetta ei ole erityisesti muunnettu sopivaksi sellaiseen käyttöön.oen.

Attention

Ne jamais utiliser un équipement de réseau sans fil à proximité d'un détonateur non blindé ou dans un lieu présentant des risques d'explosion, sauf si l'équipement a été modifié à cet effet.

Warnung

Benutzen Sie Ihr drahtloses Netzwerkgerät nicht in der Nähe ungeschützter Sprengkapseln oder anderer explosiver Stoffe, es sei denn, Ihr Gerät wurde eigens für diesen Gebrauch modifiziert und bestimmt

Avvertenza

Non utilizzare la periferica di rete senza fili in prossimità di un detonatore non protetto o di esplosivi a meno che la periferica non sia stata modificata a tale proposito.

Advarsel

Ikke bruk den trådløse nettverksenheten nært inntil uisolerte fenghetter eller i et eksplosivt miljø med mindre enheten er modifisert slik at den tåler slik bruk.

Aviso

Não opere o dispositivo de rede sem fios perto de cápsulas explosivas não protegidas ou num ambiente explosivo, a não ser que o dispositivo tenha sido modificado para se qualificar especialmente para essa utilização.

¡Advertencia!

No utilizar un aparato de la red sin cable cerca de un detonador que no esté protegido ni tampoco en un entorno explosivo a menos que el aparato haya sido modificado con ese fin.

Varning!

Använd inte den trådlösa nätverksenheten i närheten av oskyddade tändhattar eller i en explosiv miljö om inte enheten modifierats för att kunna användas i sådana sammanhang.

Appropriate RF Safety/Installation Information

The equipment is intended to be installed by authorized personal. The equipment shall be installed in accordance with FCC rules.

The EUT is considered as a mobile device according to OET Bulletin 65, Edition - 97 - 01. Therefore distance to human body of min. 20 cm is determined. The internal / external antennas used for this mobile transmitter must provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Note:

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to local regulations. These limits are designed to provide reasonable protection against harmful interference in a residential installation. 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. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning - Qualified Personnel

- Only qualified service personnel may install this equipment. The instructions in this manual are intended for use by qualified service personnel only.
- The installation and service of this hardware is to be performed only by service personnel having appropriate training and experience necessary to be aware of hazards to which they are exposed in performing a task and of measures to minimize the danger to themselves or other persons.
- Electrical shock hazards from the telecommunication network and AC mains are possible with this equipment. To minimize risk to service personnel and users, the system must be connected to an outlet with a third-wire Earth.
- Service personnel must be alert to the possibility of high leakage currents becoming available
 on metal system surfaces during power line fault events near network lines. These leakage
 currents normally safely flow to Protective Earth via the power cord. Therefore, it is mandatory
 that connection to an earthed outlet is performed first and removed last when cabling to the
 unit. Specifically, operations requiring the unit to be powered down must have the network connections (exchange lines) removed first.

Important Safety Instructions

Before using your telephone equipment, you should always follow basic safety instruction to reduce the risk of fire, electrical shock and injury to persons, and damage to property.

- Read and understand all instructions.
- Follow all warnings and instructions including those marked on the product.
- Unplug this product before cleaning. Do not use liquid cleaners or aerosol cleaners. Use damp cloth for cleaning.
- Do not install the telephone equipment in the bathroom or near a wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- Slots or openings in the equipment are provided for ventilation to protect it from overheating.
 These openings must not be blocked or covered.
- If the equipment is connected to PoE networks (use only UL listed PoE networks) there must not be connection to outside plant. If the equipment is connected to a network without PoE, use recommended power supply or PoE adapter.
- Do not overload wall outlets and extension cords as this can result in fire or electrical shock.
- Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in fire, electrical shock, or injury.
 Never spill liquid of any kind into this product.
- To reduce the risk of electrical shock or burns, do not disassemble this product. Opening or removing covers may expose you to dangerous voltages, dangerous electrical current, or other risks. Incorrect reassemble can cause electrical shock when the appliance is subsequently used. If the product need repair, consult your dealer.
- Refer servicing to qualified service personnel under the following conditions:
 - If liquid has been spilled into the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally when following the operating instructions in the manual. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and will often require extensive work by qualified service personnel to restore the product to normal operation.
 - If the product has been dropped or cabinet has been damaged.
 - If the product exhibits a distinct change in performance.

WARNING

- Avoid using telephone during an electrical storm. There may be a risk of electrical shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.
- Do not place the device near microwave ovens, radio equipment, or non-ground connected televisions. These appliances may cause electrical interference to the base station or handset.
- Installation must be performed in accordance with all relevant national wiring rules.

- Plug acts as Disconnect Device The socket outlet to which this apparatus is connected must be installed near the equipment and must always be readily accessible.
- The system will not operate in the event of a blackout. Please keep a backup phone for emergencies.

Intrinsic safety

Do not install the device in conditions where there is a danger of electrically ignited explosions.

Exposure to sunlight, heat and moisture

Do not expose the device to direct sunlight for long periods. Keep away from excessive heat and moisture.

Spare parts and accessories

Use only approved spare parts and accessories. The operation of non- approved parts cannot be guaranteed and may even cause damage.

RF compliance information

The user manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.