

Extra Extension Unit Installation Guide





The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

“**Caution**” Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.

The socket outlet shall be installed near the equipment and shall be easily accessible.

Warning: This equipment will be inoperable if mains power fails.

Warning: For indoor use only.



Le flash de foudre avec le symbole de pointe de flèche dans une triangle équilatérale est prévu pour alerter l'utilisateur à la présence « de la tension dangereuse » non isolée dans la clôture du produit qui peut être de la grandeur suffisante pour constituer un risque de décharge électrique aux personnes.

“**Attention** » La prise principale est utilisée pendant que le dispositif et elle de débranchement devraient demeurer aisément fonctionnels pendant l'utilisation prévue. Afin de démonter l'appareil des forces complètement, la prise de forces devrait être démontée de la sortie de douille de forces complètement.

La sortie de douille sera installée près de l'équipement et sera facilement accessible.

Avertissement : Cet équipement sera inopérable si la puissance de forces échoue.

Avertissement : Pour l'usage d'intérieur seulement.

IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

1. Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
2. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
3. Do not use the telephone to report a gas leak in the vicinity of the leak.
4. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

SAVE THESE INSTRUCTIONS

IMPORTANTES MESURES DE SÉCURITÉ

Certaines mesures de sécurité doivent être prises pendant l'utilisation de matériel téléphonique afin de réduire les risques d'incendie, de choc électrique et de blessures. En voici quelquesunes:

1. Ne pas utiliser l'appareil près de l'eau, p.ex., près d'une baignoire, d'un lavabo, d'un évier de cuisine, d'un bac à laver, dans un sous-sol humide ou près d'une piscine.
2. Éviter d'utiliser le téléphone (sauf s'il s'agit d'un appareil sans fil) pendant un orage électrique. Ceci peut présenter un risque de choc électrique causé par la foudre.
3. Ne pas utiliser l'appareil téléphonique pour signaler une fuite de gaz s'il est situé près de la fuite.
4. Utiliser seulement le cordon d'alimentation et le type de piles indiqués dans ce manuel. Ne pas jeter les piles dans le feu: elles peuvent exploser. Se conformer aux règlements pertinents quant à l'élimination des piles.

CONSERVER CES INSTRUCTIONS

FCC and IC information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this extension unit.

Caution: To maintain the compliance with the FCC's RF exposure guideline, place the extension unit at least 20 cm from nearby persons.

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

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada

Warning: Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. 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.

DEAR CUSTOMER

We would like to thank you for purchasing our Wireless Phone Jack and/or an additional Wireless Phone Jacks. We hope you will enjoy it. Please read the following thoroughly and observe the operating instructions and information provided.

Copyright ©. All rights reserved. All forms of copying or reproduction of the product or its associated user guide are strictly prohibited.

This product is manufactured for RTX Products A/S.



Note: Please read and follow carefully the instruction described below.

INSTALLATION

Registration

- 1) Make sure the power to the base unit is switched on.
 - 2) The registration described in this section is based on RTX fixed device, TLE base. This may not be applied to Thomson's fixed device unless the registration procedure is specified by Thomson and agreed by RTX.
 - 3) Whenever an Extension Unit is not registered it will transmit a special pattern by pulsating the line voltage. When the base station sees this special pattern, it knows that it is connected to an unregistered Extension Unit instead of a normal line and enters registration mode. In this mode the base and the Extension Unit will exchange the information needed for the registration via the line.
 - 4) To register an unregistered extension unit (LED will indicate this state by being red), all that has to be done is connect the RJ12 plug on the extension unit to the RJ12 plug on the base station using the normal cable from the Extension Unit. After some time the registration will be complete and the LED on the extension unit will indicate slow flash between green and red followed by green to indicate locked.
 - 5) The time to make a registration differs depending on the number of registrations. Normally it will take around 7 seconds, but it may take up to a minute.
- * In order to register an already registered extension unit to a new system it must first be deregistered as described in next section and then registered to the.

Deregistration

1) The registration in an extension unit is deleted by power cycling the unit 5 times after each other. The power must not be on for more than 4 seconds at time during this.

2) In practice the procedure is as follows: When an extension unit is registered, its LED will initially slow flash between green and red. This means that the first color after power up is not red. To deregister all you have to do is keep power cycling the extension unit as soon as you see its LED is not red after power on. After the 5th power up the LED will be red indicating that the extension unit is not registered any longer.

* Note, that deregistering an extension unit only removes the subscription data from the extension unit, not from the base.

TROUBLESHOOTING

Extension unit		
LED	Description	Solution
off	No power	Check that the Extension units properly connected to a power outlet and that power is on.
green	Unit locked to base	Normal operation, the Unit locked to base.
slow flash green	Unit in call	Normal operation, the unit in call
slow flash between green and red	Unit registered, but not locked to base. LED is initially green, so that at startup it is immediately visible, that the EU is registered (important for the deregistration procedure).	Check that both units (PABX and Extension) are properly connected to power outlet and switched on. Decrease the distance between the units by relocating the Base unit to a telephone socket closer to the Extension unit.
red	Unit not registered. (In this state the unit will be pulsating the line voltage to indicate it wants to register to a base)	Please install the extension unit
fast flash red for 5 seconds	The unit could not be registered, because there are already 4 active PPs registered	You will need to install an additional PABX unit and register the Extension unit to the new PABX unit

Extension unit	
LED	Description
slow flash between green and yellow	Unit is on limit of range. This has precedence over the normal locked to base indication. It will not be used in call.
fast flash between red and green	Service mode. Unit has been set into service mode. If registration mode, it will flash like this until registration completes
Continuously 5 fast flashes red and 2 seconds off	The extension unit has been subscribed to and old unsupported base unit version. Ext must be restarted to continue. After restart the subscription in the ext will be deleted.



The crossed-out wheeled bin symbol that can be found on your product means that the product is covered by the European Directive 2002/96/EC and it indicates that this product should not be disposed of via the normal household waste stream.

To prevent possible harm to the environment or human health, please separate this product from other waste streams to ensure that it can be recycled in an environmentally sound manner.

For more details on available collection facilities, please contact your local govern office or the retailer where you purchased this product.