Analog Next Gen Series

NG-A3411

Analog Next Gen Cordless 1-line Hotel Telephone

NG-C3411HC Virtual Bundle of NGC-C5101 and C5012 Next Gen Cordless 1-line Accessory Handset and Charger

NGC-C5101

Next Gen Cordless 1-line Accessory Handset

C5012

Next Gen Cordless 1-line Accessory Handset and Charger



IMPORTANT SAFETY INSTRUCTIONS

The applied nameplate is located at the bottom or rear of the product.

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

- 1. This product should be installed by a qualified technician.
- 2. Read and understand all instructions.
- 3. Follow all warnings and instructions marked on the product.
- 4. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 6. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 7. Slots and openings in the back or bottom of the telephone base and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
- 8. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied at the premises, consult your dealer or local power company.
- Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
- 10. Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.

- 11. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the base station or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 12. Do not overload wall outlets and extension cords.
- 13. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
- When the power supply cord or plug is damaged or frayed.
- If liquid has been spilled onto the product.
- If the product has been exposed to rain or water.
- If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
- If the product has been dropped and the telephone base and/or handset has been damaged.
- If the product exhibits a distinct change in performance.
- 14. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 15. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created

when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.

- 16. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 17. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.
- 18. 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.
- 19. In wall mounting position, make sure to mount the telephone base on the wall by aligning the eyelets with the mounting studs of the wall plate. Then slide the telephone base down on both mounting studs until it locks into place. Refer to the full instructions in Installation in the user's manual.
- 20. This product should be mounted at a height of less than 2 meters.

• Keep small metallic objects such as pins and staples away from the handset receiver.

SAVE THESE INSTRUCTIONS

INSTRUCTIONS DE SÉCURITÉ IMPORTANTES

La plaque signalétique appliquée est située au bas et à l'arrière de la base du produit. Lorsque vous utilisez votre équipement téléphonique, des précautions de base doivent toujours être prises pour réduire les risques d'incendie, d'électrocution et de blessure, notamment les suivantes:

- 1. Ce produit doit être installé par un technicien qualifié.
- 2. Lire et comprendre toutes les instructions.
- 3. Respecter tous les avertissements et instructions figurant sur le produit.
- Débranchez ce produit de la prise murale avant de le nettoyer. N'utilisez pas de nettoyants liquides ou en aérosol. Utilisez un chiffon humide pour le nettoyage.
- N'utilisez pas ce produit près de l'eau, par exemple près d'une baignoire, d'une cuvette de lavage, d'un évier de cuisine, d'une cuve de lavage ou d'une piscine, ou dans un soussol ou une douche humide.
- 6. Ne pas placer ce produit sur une table, une étagère, un support ou toute autre surface instable.
- 7. Des fentes et des ouvertures à l'arrière ou endessous du socle du téléphone et du combiné sont prévues pour la ventilation. Afin de les protéger contre la surchauffe, ces ouvertures ne doivent pas être obstruées en plaçant le produit sur une surface souple comme un lit, un divan ou un tapis. Ce produit ne doit jamais être placé à proximité ou au-dessus d'un radiateur ou d'un registre de chaleur. Ce produit ne doit pas être placé dans un endroit où une ventilation adéquate n'est pas assurée.
- Ce produit ne doit être utilisé qu'avec le type de source d'énergie indiqué sur l'étiquette de marquage. Si vous n'êtes pas sûr du type d'alimentation électrique sur place, consultez votre revendeur ou votre compagnie d'électricité locale.
- Ne laissez rien reposer sur le cordon d'alimentation. N'installez pas ce produit à un endroit où l'on pourrait marcher sur le cordon.

- 10. N'introduisez jamais d'objets de quelque nature que ce soit dans ce produit par les fentes du socle du téléphone ou du combiné, car ils pourraient toucher des points de tension dangereux ou créer un court-circuit. Ne jamais renverser de liquide de quelque nature que ce soit sur le produit.
- 11. Pour réduire le risque d'électrocution, ne démontez pas ce produit, mais confiez-le à un service après-vente agréé. Ouvrir ou retirer des parties du socle du téléphone ou du combiné autres que les portes d'accès spécifi ées peut vous exposer à des tensions dangereuses ou à d'autres risques. Un remontage incorrect peut provoquer une électrocution lors de l'utilisation ultérieure du produit.
- 12. Ne surchargez pas les prises murales et les rallonges électriques.
- 13. Débranchez ce produit de la prise murale et confi ez l'entretien à un centre de service agréé dans les conditions suivantes :
- Lorsque le cordon d'alimentation ou la fiche est endommagé ou effiloché.
- Si du liquide a été renversé sur le produit.
- Si le produit a été exposé à la pluie ou à l'eau.
- Si le produit ne fonctionne pas normalement en suivant les instructions d'utilisation. Ne réglez que les commandes qui sont couvertes par le mode d'emploi. Un mauvais réglage des autres commandes peut entraîner des dommages et nécessite souvent un travail important de la part d'un technicien autorisé pour remettre le produit en état de fonctionnement.
- Si le produit est tombé et que le socle du téléphone et/ou le combiné ont été endommagés.
- Si le produit présente un changement distinct de performance.

- 14. Évitez d'utiliser un téléphone (autre que sans fil) pendant un orage électrique.
 Il existe un risque d'électrocution dû à la foudre.
- 15. N'utilisez pas le téléphone pour signaler une fuite de gaz à proximité de la fuite. Dans certaines circonstances, une étincelle peut se produire lorsque l'adaptateur est branché dans la prise de courant, ou lorsque le combiné est replacé dans son berceau. Il s'agit d'un événement courant associé à la fermeture de tout circuit électrique. L'utilisateur ne doit pas brancher le téléphone dans une prise de courant, ni placer un combiné chargé dans son socle, si le téléphone est situé dans un environnement contenant des concentrations de gaz inflammables ou propices aux flammes, à moins qu'il n'y ait une ventilation adéquate. Une étincelle dans un tel environnement pourrait créer un incendie ou une explosion. Ces environnements peuvent comprendre : l'utilisation médicale de l'oxygène sans ventilation adéquate; les gaz industriels (solvants de nettoyage; vapeurs d'essence; etc.); une fuite de gaz naturel; etc.
- Ne placez le combiné de votre téléphone près de votre oreille que lorsqu'il est en mode de conversation normal.
- 17. Les adaptateurs d'alimentation sont destinés à être correctement orientés en position verticale ou au sol. Les broches ne sont pas conçues pour maintenir la fiche en place si elle est branchée au plafond, sous la table ou dans une prise de courant d'armoire.
- 18. Utilisez uniquement le cordon d'alimentation et les piles indiqués dans ce manuel. Ne jetez pas les piles au feu. Elles risquent d'exploser. Vérifiez auprès des autorités locales les éventuelles instructions spéciales d'élimination.
- 19. En position de montage mural, veillez à monter le socle du téléphone sur le mur en alignant les oeillets avec les montants de fixation de la plaque murale. Ensuite, faites glisser le socle téléphonique vers le bas sur

les deux montants de montage jusqu'à ce qu'il se verrouille en place. Reportez-vous aux instructions complètes dans la section Installation du quide d'utilisation.

20. Ce produit doit être installé à une hauteur inférieure à 2 mètres.

⚠ 🛄 🕛 Mise en garde

 Gardez les petits objets métalliques tels que les épingles et les agrafes loin du combiné.

CONSERVEZ CES INSTRUCTIONS

TABLE OF CONTENTS

Important safety instructions	2
Instructions de sécurité importantes	s4
Parts checklist	7
Telephone layout	8
NG-A3411	8
NG-C3411HC	9
Installation	11
NG-A3411	11
NG-C3411HC	16
Set up	17
NG-A3411	17
Operation	22
NG-A3411	22
NG-C3411HC	22
Appendix	24
Troubleshooting	24
Warranty Program	31
Operating range	33
About cordless telephones	33
FCC, ACTA and IC regulations	34
Energy-saving charging mode	37
Maintenance	38
Disclaimer and Limitation of Liability	38
Technical specifications	39
NG-A3411	39
NG-C3411HC	39

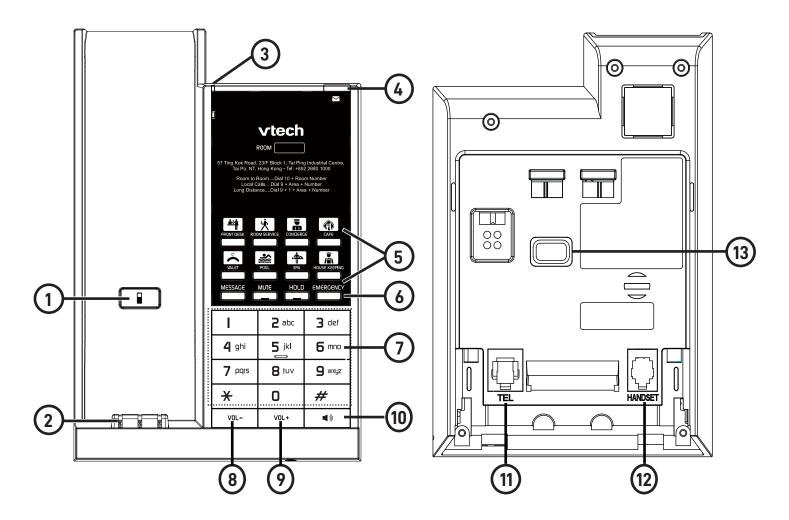
Parts check list

Items contained in the respective **cordless telephone** package:

		Parts included				
Model name	Model number	Telephone base with overlay	Base Stand Wall Mount Bracket	Ethernet cable Short ethernet cable Telephone Base Power Adapter	Cordless handset and Handset battery	Handset charging base Power adapter
Analog Next Gen Cordless 1-line Hotel Telephone	NG-A3411					
Next Gen Cordless 1-line Accessory Handset & Charger	NG-C3411HC (virtual bundle of NGC-C5101 + C5012)					

Telephone layout Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411

Telephone Base



1	Find Handset button
2	Charging poles
3	Charge LED
4	Message waiting LED
5	Speed dial keys
	MESSAGE key
	MUTE key
	HOLD key
6	EMERGENCY key
7	Numeric dial keys
8	VOLUME – key
9	VOLUME + key
10	SPEAKER key

11	Telephone line jack
12	Handset connector jack
13	Voicemail voltage detection

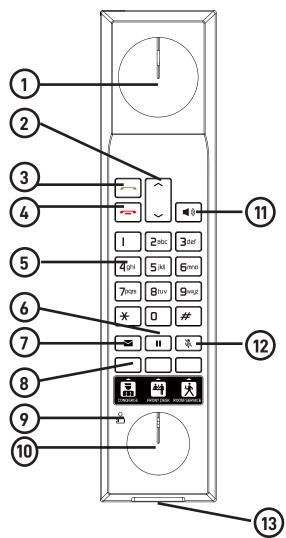
Telephone layout

Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411

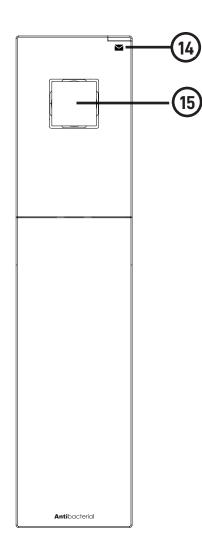
Next Gen Cordless 1-line Accessory Handset and Charging base - NG-C3411HC

Next Gen Cordless 1-line Accessory Handset - NGC-C5101

Cordless Handset



1	Handset earpiece
2	∧ ∨ VOLUME keys
3	TALK/FLASH key
4	OFF/Cancel key
5	Numeric dial keys
6	II HOLD key
7	SPEAKER key
8	Speed dial keys
9	Low battery LED
10	Microphone

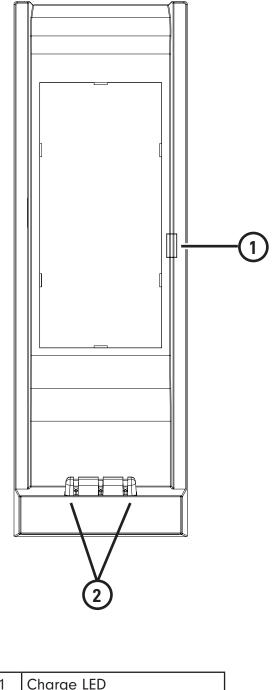


11	MESSAGES key
12	🖏 MUTE key
13	Charging contacts
14	Message waiting LED
15	Speakerphone

SIP Next Gen Cordless 1-line Accessory

Next Gen Cordless 1-line Accessory Handset and Charging base - NG-C3411HC Handset Charging Base - C5012

Charging Base



1	Charge LED
2	Charging poles

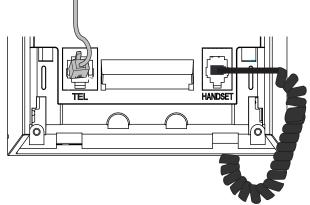
Installation

Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411

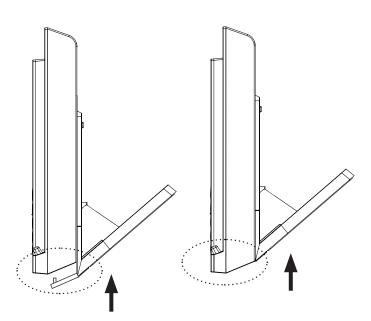
Telephone base installation

The telephone comes ready for desktop use.

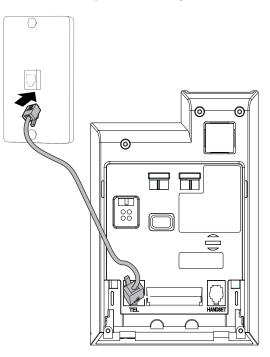
1. Turn the telephone base over with the bottom side facing up. Connect the coiled handset cord to the telephone base, and then connect the long telephone line cord as shown below.



2. Align the grooves of the base stand with the telephone base. Slide the base stand up to secure it.



3. Plug the other end of the telephone line cord to the telephone wall jack.



4. Place the handset on the telephone base cradle.

TO TEST YOUR INSTALLATION

Press **◀** ») on the telephone base. Listen for a dial tone, and then press **◀** ») again to hang up.

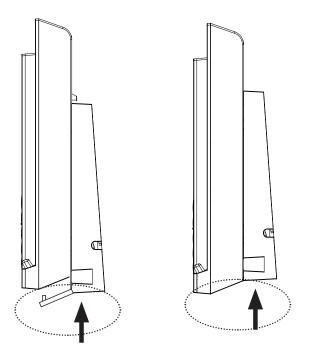
To unmount the base stand

Simply slide the base stand down, and lift it from the telephone base.

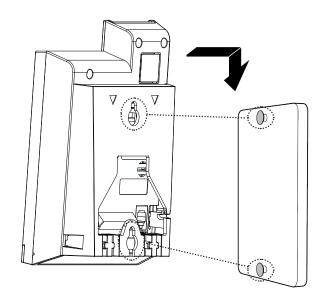
INSTALLATION OPTION - CONVERTING FROM DESKTOP TO WALL MOUNT POSITION

To mount the telephone base on the wall

- Unmount the base stand from the telephone base. Disconnect all cords and cables from the telephone base. Put the cordless handset aside.
- 2. Turn the telephone base over with the bottom side facing up.
- 3. Align the grooves with the wall mount bracket.
- 4. Slide the wall mount bracket up.



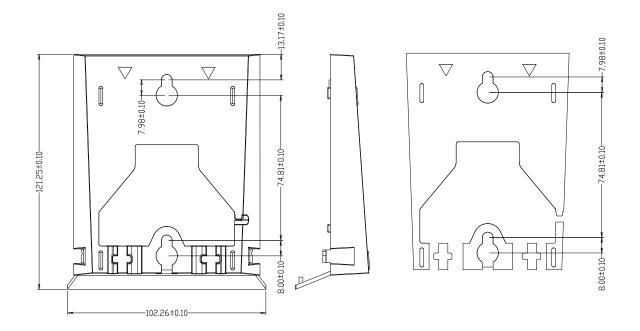
 Connect the telephone as described in "Telephone base installation" on page 11, but connect the short telephone line cord instead. Place the cords in the associated cable ducts. 6. Mount the telephone base on the wall by positioning the eyelets on the telephone base and the mounting bracket against the mounting studs. Then slide the telephone base down on both mounting studs until it locks into place.



7. Replace the handset on the telephone base cradle.

To remove the wall mount bracket from the telephone base

- 1. Slide the telephone base up to remove it from the mounting studs on the wall.
- 2. Disconnect all cords and cables from the telephone base.
- 3. Slide the wall mount bracket down and lift it from the telephone base.

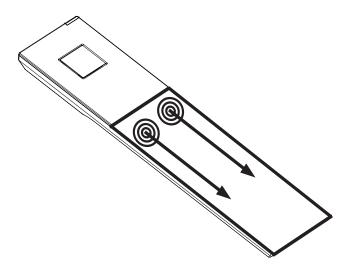


Unit: mm

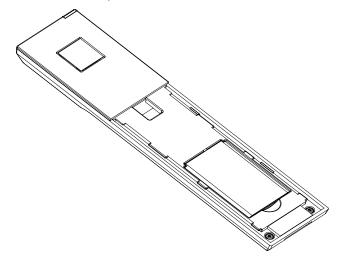
INSTALLING OR REPLACING A CORDLESS HANDSET BATTERY

To install or replace the handset battery, follow the steps below.

- 1. Hold the handset.
- 2. Press both thumbs down on the edge of the battery cover near the speaker, and slide the battery cover downwards.

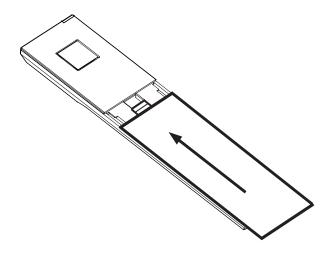


3. Lift the battery cover off the handset.



- 4. If you are replacing the battery: Place your thumb in the slot below the battery, and lift the battery out of the handset battery compartment.
- 5. Place the top of the battery in the handset battery compartment so that the battery connectors are aligned.
- 6. Push the bottom of the battery down into the battery compartment.

7. Align all the tabs on the handset cover against the corresponding grooves on the handset, then slide the handset cover closed.



- There may be a risk of explosion if a wrong type of handset battery is used. Use only the supplied rechargeable battery or replacement battery (Model No. 523450AR1000). To order a replacement, call 1-888-907-2007.
- Dispose of used batteries according to the information in The RBRC® seal.

INSTALLATION NOTES

CAUTION! Please be careful of sharp edges of base stand that can cause harm during the installation process.

Avoid placing the phone too close to:

- Communication devices such as television sets, DVD players, or other cordless telephones
- Excessive heat sources
- Noise sources such as a window with traffic outside, motors, microwave ovens, refrigerators, or fluorescent lighting
- Excessive dust sources such as a workshop or garage
- Excessive moisture
- Extremely low temperature
- Mechanical vibration or shock such as on top of a washing machine or work bench

HANDSET REGISTRATION

Place the cordless handset on the telephone base cradle. Handset registration happens automatically the first time a cordless handset is placed on the telephone base.

When the registration process completes, the **MESSAGE WAITING** LED flashes once and you hear 3 rising beeps as confirmation.

Each telephone base accommodates up to five cordless handsets. When you already have five registered handsets, you can replace one of them by a new handset if any one of the five registered handsets is disconnected from the base. For example, it is out of range, or its battery is removed or depleted. The previous registered handset is then deregistered from the telephone base.

HANDSET DEREGISTRATION

When a registered cordless handset is idle, press ***331734**#, then press **HOLD**. You will hear a confirmation tone when the deregistration process completes.

Register a handset to another telephone base

Any Next Gen cordless 1-line handset can register to any Next Gen cordless 1-line telephone base.

When a registered cordless handset is idle, place it on another telephone base. This cordless handset automatically registers to the new telephone base.

HANDSET BATTERY CHARGING

The battery must be fully charged before using the cordless handset for the first time. The **CHARGE** LED turns on when the cordless handset is charging on the telephone base. The battery is fully charged after 11 hours of continuous charging. For best performance, keep the cordless handset in the telephone base or charging base when not in use.

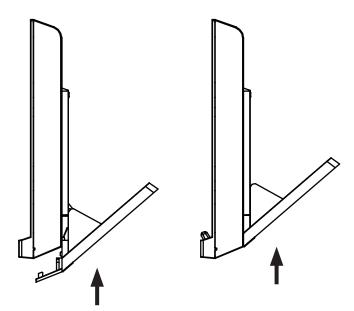
Installation

Next Gen Cordless 1-line Accessory Handset and Charging base -NG-C3411HC

INSTALL CHARGING BASE FOR DESKTOP

To mount the base stand on the charging base

- 1. Align the grooves of the base stand with the charging base.
- 2. Slide the base stand up to secure it.



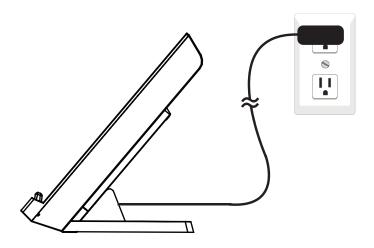
To unmount the base stand

Simply slide the base stand down and lift it from the charging base.

CHARGING BASE INSTALLATION

The telephone comes ready for desktop use.

- 1. Install the charging base as shown below.
 - Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.



- The battery is fully charged after 11 hours of continuous charging. For best performance, keep the cordless handset in the charging base when not in use.
- Press ◄ (*) on the handset. Listen for a dial tone, and then press ◄ (*) again to hang up.

Use only the supplied power adapter. The supplied power adapter is not designed for use in any other IT devices. Misusing it on your other IT devices shall be prohibited. To order a replacement, call 1-888-907-2007.

Set up Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411

Default settings are indicated by asterisks (*).

Options 1, 2, 3, 4*, 5, 6	Adjustable by
1, 2, 3, 4*, 5, 6	
	User and administrator
1, 2, 3, 4*, 5, 6	User and administrator
1, 2, 3, 4*, 5, 6	User and administrator
1, 2*, 3	User and administrator
Tone 1*, Tone 2, Tone 3	Administrator only
1 (100ms), 2 (300ms), 3* (600ms)	Administrator only
1 (low), 2* (middle), 3 (high)	Administrator only
00 (auto-release disabled), 01 - 14, 15*, 16 - 99 minutes	Administrator only
0 (disable), 1 (enable)	Administrator only
0 (disable), 1 (auto), 2 (default 0), 3 (default 1)	Administrator only
0 (disable), 1 (50Hz), 2 (25Hz), 3 (20Hz)	Administrator only
0 (disable), 1 (enable)	Administrator only
	1, 2, 3, 4*, 5, 6 1, 2*, 3 Tone 1*, Tone 2, Tone 3 1 (100ms), 2 (300ms), 3* (600ms) 1 (low), 2* (middle), 3 (high) 00 (auto-release disabled), 01 - 14, 15*, 16 - 99 minutes 0 (disable), 1 (enable) 0 (disable), 1 (auto), 2 (default 0), 3 (default 1) 0 (disable), 1 (50Hz), 2 (25Hz), 3 (20Hz)

Ringer tone

There are 3 ringer tones options that can be assigned to the telephone base.

To change the ringer tone:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 00 and you hear 3 beeps. Then press a dialing key, 1, 2 or 3, to select the desired ringer tone. You hear 3 rising beeps as confirmation.

Flash

There are 3 flash duration options that can be programmed.

To change the flash duration:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press **FLASH** and you hear 3 beeps. Then press a dialing key, 1 (100ms), 2 (300ms) or 3 (600ms), to select the desired flash duration. You hear 3 rising beeps as confirmation.

RF transmission power

There are 3 RF transmission power options on the telephone base that can be programmed.

To change the RF transmission power control level:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- Press 01 and you hear 3 beeps. Then press a dialing key, 1 (low coverage of 25% of maximum working distance), 2 (middle coverage of 50% maximum working distance) or 3 (high coverage of 100% of maximum working distance), to select the desired RF transmission power control level. You hear 3 rising beeps as confirmation.

Hold

The call on hold timeout duration can be programmed from 01 to 99 minutes. Select 00 to disable the auto-release feature on call on hold.

To change the call on hold timeout duration:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 02 and you hear 3 beeps. Then press the dialing keys from 00 to 99 minutes. You hear 3 rising beeps as confirmation.

VOICEMAIL VOLTAGE DETECTION

There are several voicemail voltage detection methods on the telephone base that can be programmed.

To disable the voicemail voltage detection:

- 1. Remove the faceplate and overlay if they are on the telephone base.
- 2. Press the recessed **PROGRAM** key, then press 100.
- 3. Press the recessed **PROGRAM** key, then press 110.
- 4. Press the recessed **PROGRAM** key, then press 120.
- 5. Press the recessed **PROGRAM** key, then press 130.
- 6. Press the recessed **PROGRAM** key, then press 140.

To set the voicemail voltage detection by the periodic high voltage pulse and periodic low voltage pulse detection method:

- 1. Follow Step 1 to Step 6 in *To disable the voicemail voltage detection* above.
- 2. Press the recessed **PROGRAM** key.
- 3. Press 10 and you hear 3 beeps. Then press 1 to enable the setting. You hear 3 rising beeps as confirmation.

To set the voicemail voltage detection by the steady high voltage pulse detection method:

There are 2 options to set the voicemail steady high voltage detection.

The default setting is that the jumper is slid to the left position of the slot at the telephone base bottom, which is applicable to the voicemail steady high voltage below +/-75Vdc or above +/-90Vdc.

If the voicemail steady high voltage is below +/-60Vdc or above +/-68 Vdc, use a narrow object to slide the jumper to the right position of the slot at the telephone base bottom.

To set the voicemail voltage detection by the line reversal method:

- 1. Follow Step 1 to Step 6 in *To disable the voicemail voltage detection* above.
- 2. Disable voicemail signal to the telephone.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 11 and you hear 3 beeps. Then press 1 (auto). You hear 3 rising beeps as confirmation.
- 5. Get a dial tone. Wait for about 3 seconds and then hang up.
- 6. After about 15 seconds, when the **MESSAGE WAITING** LED is off, enable voicemail signal to the telephone.
- 7. After about 15 seconds, when the **MESSAGE WAITING** LED is on, disable voicemail signal to the telephone. After about 15 seconds, the **MESSAGE WAITING** LED is off if you successfully completes the setting.

If you fail to set the above setting, follow below steps to set another setting.

- 1. Follow Step 1 to Step 6 in *To disable the voicemail voltage detection* above.
- 2. Disable voicemail signal to the telephone.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 11 and you hear 3 beeps. Then press 2 (default 0) or 3 (default 1). You hear 3 rising beeps as confirmation. After about 15 seconds, if the **MESSAGE WAITING** LED is on, repeat the steps above to try another setting.
- 5. After about 15 seconds, when the **MESSAGE WAITING** LED is off, enable voicemail signal to the telephone.
- 6. After about 15 seconds, when the **MESSAGE WAITING** LED is on, disable voicemail signal to the telephone. After about 15 seconds, the **MESSAGE WAITING** LED is off if you successfully completes the setting.

To set the voicemail voltage detection by the FSK detection method:

- 1. Follow Step 1 to Step 6 in To disable the voicemail voltage detection above.
- 2. Press the recessed **PROGRAM** key.
- 3. Press 12 and you hear 3 beeps. Then press 1 to enable the setting. You hear 3 rising beeps as confirmation.

Speed Dial keys

For the telephone base, there are up to 10 programmable guest-service (Speed Dial) keys. Program these keys to automatically dial telephone numbers or to activate telephone system features.

To program a Speed Dial key on the telephone base:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press the desired Speed Dial key where the telephone number is to be stored. You hear 3 beeps.
- 3. Enter the telephone number (up to 32 digits).
 - To insert a pause in the stored number, press the recessed **PAUSE** key.
- 4. The telephone stores the number automatically when 32 digits are entered. When the number has less than 32 digits, press the recessed **PROGRAM** key again. You hear 3 rising beeps as confirmation.

To clear the programmed Speed Dial key on the telephone base:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press the Speed Dial key where the telephone number is to be deleted. You hear 3 beeps. Press the recessed **PROGRAM** key again. You hear 3 rising beeps as confirmation.

For the cordless handset, there are 3 programmable keys. Program these keys to automatically dial telephone numbers or to activate telephone system features.

To program the **MESSAGES** key on the cordless handset:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 60 and you hear 3 beeps.
- 3. Enter the telephone number (up to 32 digits).
 - To insert a pause in the stored number, press the recessed **PAUSE** key.
- 4. The telephone stores the number automatically when 32 digits are entered. When the number has less than 32 digits, press the recessed **PROGRAM** key again. You hear 3 rising beeps as confirmation.

To clear the programmed **MESSAGES** key on the cordless handset:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 60 and you hear 3 beeps.

To program a Speed Dial key on the cordless handset:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- Press 61, 62 or 63 for the desired Speed Dial key where the telephone number is to be stored (61 indicates the Speed Dial key below SPEAKER key, 62 indicates the Speed Dial key below HOLD key and 63 indicates the Speed Dial key below MUTE key) and you hear 3 beeps.
- 3. Enter the telephone number (up to 32 digits).
 - To insert a pause in the stored number, press the recessed **PAUSE** key.
- 4. The telephone stores the number automatically when 32 digits are entered. When the number has less than 32 digits, press the recessed **PROGRAM** key again. You hear 3 rising beeps as confirmation.

To clear the programmed Speed Dial key:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- Press 61, 62 or 63 for the desired Speed Dial key where the telephone number is to be deleted (61 indicates the Speed Dial key below SPEAKER key, 62 indicates the Speed Dial key below HOLD key and 63 indicates the Speed Dial key below MUTE key) and you hear 3 beeps.
- 3. Press the recessed **PROGRAM** key again. You hear 3 rising beeps as confirmation.

When a NGC-C5101 is registered to a NG-A3411 telephone base, you can program these keys using the telephone base or share the same Speed Dial numbers with the telephone base.

To enable the Speed Dial number sharing from the telephone base:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 03 and you hear 3 beeps. Then press 1 to enable. You hear 3 rising beeps as confirmation.

If you program a different set of Speed Dial numbers to the accessory handset, you must disable the Speed Dial number sharing before you can program the Speed Dial numbers.

To disable the Speed Dial number sharing from the telephone base:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 03 and you hear 3 beeps. Then press 0 to disable. You hear 3 rising beeps as confirmation.

Operation

Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411

Next Gen Cordless 1-line Accessory Handset and Charging base -NG-C3411HC

Using the cordless handset and the telephone base

The cordless handset and the telephone base speakerphone cannot be used at the same time on a call. However, calls can be switched between the cordless handset and the telephone base speakerphone.

RECEIVE A CALL

When there is an incoming call, the telephone rings and the message waiting LED flashes on the telephone base.

Answer a call using the cordless handset while it is not on the telephone base or charging base

On the cordless handset, press *m* or **1**).

The mathematical key illuminates when in use.
 The mathematical when in speakerphone mode.

Answer a call using the cordless handset while it is cradled on the telephone base or charging base

Lift the cordless handset from the telephone base or charging base.

Answer a call using the telephone base

On the telephone base, press \blacksquare).

• The ◀) key illuminates when in use.

Place a call

PLACE A CALL USING THE CORDLESS HANDSET

The mathematical key illuminates when in use.
 The mathematical when in speakerphone mode.

PLACE A CALL USING THE TELEPHONE BASE

On the telephone base, press **◄ 》**. Listen for a dial tone and then dial the desired number, or press a Speed Dial key on the telephone base to dial a programmed number.

• The **◀**)) key illuminates when in use.

END A CALL

END A CALL WHEN USING THE CORDLESS HANDSET

Press for the cordless handset or place it in the telephone base or charging base. The call ends when all handsets hang up.

END A CALL WHEN USING THE TELEPHONE BASE Press ■.

Switch a call between the cordless handset and the telephone base speakerphone

- To switch a call from the cordless handset to the telephone base speakerphone, press ■) on the telephone base.
- To switch a call from the telephone base speakerphone to the cordless handset which is not on the telephone base cradle, press or
 on the cordless handset.
- To switch a call from the telephone base speakerphone to the cordless handset which is cradled on the telephone base, lift the cordless handset from the telephone base.

Share a call

A maximum of two cordless handsets can be used at the same time on an external call.

Handset speakerphone

During a call, press **◄** ») on the cordless handset to switch between speakerphone mode and handset earpiece mode. The **◄** ») key illuminates when in speakerphone mode.

Volume

Listening volume can be adjusted on the cordless handset and the telephone base.

Adjust the listening volume

- During a call on the handset, press
 And V to adjust the listening volume.
 The next call returns to the default listening volume.
- During a call on the telephone base, press **VOL**+ and **VOL**- to adjust the listening volume. The next call returns to the default listening volume.

Adjust the ringer volume of the telephone base

Ringer volume of the telephone base can be adjusted. When the telephone base is idle, press **VOL**+ and **VOL-** to adjust the ringer volume.

CALL WAITING

- When you hear a call waiting tone during a call, press on the cordless handset to put the current call on hold and take the new incoming call.
- 2. Press at any time to switch back and forth between calls.

Mute

MUTE THE MICROPHONE

- 1. During a call, press MUTE / 🖏 .
 - The **MUTE** / 🗞 key on the handset / telephone base illuminates when the mute

function is turned on. You can hear the party on the other end, but they cannot hear you.

- 2. Press **MUTE** / 🖗 again to resume the conversation.
 - The light on the \aleph key turns off.

Speed dial

To dial a speed dial number, press a speed dial key (for example, CONCIERGE or FRONT DESK).

The speed dial keys on the telephone base are fewer than the speed dial keys on the cordless handset. For example, **EMERGENCY** is only available on the telephone base.

Telephone base: 8 dedicated speed dial hard keys, with 2 additional hard keys (MESSAGE, EMERGENCY) that can be programmed as speed dial keys

Message waiting Indicator

When a voice message is received, the message waiting LED on the telephone base flashes.

Play messages

Press **MESSAGE** / **Markov** in idle mode to play messages.

Hold

TO PLACE A CALL ON HOLD:

During a call, press the **HOLD** / **II** key.

To take the call off hold:

Appendix

Troubleshooting

If you have difficulty with the telephones, please try the suggestions below. For customer service, visit our website at www.vtechhotelphones.com or call 1-888-907-2007.

For cordless telephone

QUESTION	Suggestions
	 Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
	 Make sure the telephone line cord is plugged firmly into the power adapter and the telephone wall jack.
	 Make sure the battery is installed and charged correctly. For optimum daily performance, return the cordless handset to the telephone base or charging base after use.
1. The telephone does not work at all.	 Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and the telephone base to synchronize.
	 Charge the battery in the cordless handset for up to 11 hours.
	 If the battery is completely depleted, charge the cordless handset for at least 30 minutes before use.
	 Remove the battery and then install it again. If that still does not work, it may be necessary to purchase a new battery.
	 Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).

QUESTION	Suggestions
	Try all the above suggestions.
	 Make sure there is a dial tone before dialing. It is normal if the cordless handset takes a second or two to synchronize with the telephone base before producing a dial tone. Wait an extra second before dialing.
2. There is no dial tone.	 Eliminate any background noise. Mute the telephone before dialing, if applicable, or dial from another room in your unit with less background noise.
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	 Try all the above suggestions.
	 Make sure there is a dial tone before dialing.
3. I cannot dial out.	 Eliminate any background noise. Mute the telephone before dialing, if applicable, or dial from another room in your unit with less background noise.
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	• Place the cordless handset in the telephone base or charging base for recharging.
4. The LOW BATTERY LED illuminates on the cordless handset.	 Remove the battery and then install it again, and use it until fully depleted. Then charge the cordless handset in the telephone base or charging base for up to 11 hours.
	 If the above measures do not correct the problem, replace the battery.

English

QUESTION	Suggestions
5. The battery does not charge in the cordless handset or the battery does not accept charge.	 Make sure the cordless handset is placed in the telephone base or charging base correctly. The CHARGE LED should be on.
	 Remove the battery and then install it again. Charge it for up to 11 hours.
	 If the cordless handset is placed in the telephone base or charging base but the CHARGE LED is not on, refer to The CHARGE LED is off below.
	 If the battery is completely depleted, charge the cordless handset for at least 30 minutes before use.
	 If the above measures do not correct the problem, replace the battery.
6. The CHARGE LED is off.	• Clean the charging contacts on the cordless handset, telephone base and charging base each month with a pencil eraser or a dry non-abrasive fabric.
	 Make sure the power adapter and telephone line cord are plugged in correctly and securely.
	• Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the cordless handset and the telephone base to reset.

QUESTION	Suggestions	
	 Make sure the telephone line cord and the power adapter are plugged in properly. 	-
	 The cordless handset may be too far from the telephone base. Move it closer to the telephone base. 	L
	 Adjust the setting of RF transmission power. It may be out of range. 	
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply). 	
The telephone does not ring when there is an incoming call.	• Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices.	

• Test a working telephone at the telephone wall jack. If the other telephone has the same problem, the problem is in the telephone wall jack. Contact your telephone service provider (charges may apply). English

- The telephone line cord may be defective. Install a new telephone line cord.
- Remove the battery and then install it again. Then place the cordless handset in the telephone base. Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

QUESTION	Suggestions
8. The cordless handset beeps and is not performing normally.	• Make sure the power cord is securely plugged into the telephone base. Plug the telephone base into a different working electrical outlet not controlled by a wall switch.
	 Move the cordless handset closer to the telephone base or adjust the setting of RF transmission power. It may be out of range.
	 Reset the telephone base by unplugging the electrical power to the base. Wait for 15 seconds and plug it back in again. Allow up to one minute for the cordless handset and the telephone base to synchronize.
	• Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices.
 There is interference during a telephone conversation, or the call fades in and out when I am using the cordless handset. 	• Move the handset closer to the telephone base or adjust the setting of RF transmission power. It may be out of range.
	 If there is High Speed Internet Access (HSIA) available at the premises through a telephone line, you may need to install a DSL filter (DSL - digital subscriber line) between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.
	• Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or the telephone base to another outlet.
	Other electronic products such as HAM

• Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices.

QUESTION	Suggestions
 There is interference during a telephone conversation, or the call fades in and out when I am using the cordless handset. (Continued) 	 If the telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, relocate the telephone or modem farther apart from each other, or use a different surge protector.
	• The location of the telephone base can impact the performance of the cordless phone. For better reception, install the telephone base in a centralized location within the room, away from walls or other obstructions.
	• Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
10.1 hear other calls when using the telephone.	• Disconnect the telephone base from the telephone wall jack. Plug in a different telephone. If you still hear other calls, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).
11. I hear noise on the cordless handset and the keys do not work.	 Make sure the telephone line cord is plugged in securely.

English

QUESTION	Suggestions
12. Reset instructions for common issues.	 If the telephone is not responding normally, put the cordless handset in the telephone base. If it does not fix the problem, try the following (in the order listed):
	1. Disconnect the power to the telephone base.
	Disconnect the battery on the cordless handset.
	Wait a few minutes before connecting power to the telephone base.
	 Install the battery again and then place the cordless handset in the telephone base.
	 Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Appendix

VTech Hospitality Limited Warranty Program

VTech Communications, Inc., the manufacturer of VTech Hospitality Product ("Product"), warrants to the holder of a valid proof of purchase ("end user" or "you") that the Product and all accessories provided by VTech in the Product's package are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product's operating instructions. The limited warranty extends to the end user of this Product and applies only if such Product is purchased through a United States of America and/or Canadian distributor. The limited warranty period for this Product is determined based on the following:

5 Years – Analog Models

- All Classic Models corded and cordless
- All Contemporary Models corded and cordless
- All TrimStyle Models
- All Next Gen Models corded and cordless

2 Years – SIP Non-Display Models

- All Classic Models corded and cordless
- All Contemporary Models corded and cordless
- All TrimStyle Models
- All Next Gen Models corded and cordless

During the limited warranty period, VTech's authorized service representative will repair or replace, at VTech's option, without charge, a Product that is not free from defects in materials and workmanship. If VTech's authorized service representative repairs the Product, new or refurbished replacement parts may be used. If the Product is replaced, it may be replaced with a new or refurbished Product of the same or similar design. Repair or replacement of Product, at VTech's option, is the exclusive remedy.

The limited warranty period for the Product begins on the date that the end user takes possession of the Product. This limited warranty also applies to repaired or replacement Products for a period of either: (a) 90 days from the date the repaired or replacement Product is shipped to you; or (b) the time remaining on the original limited warranty as described above; whichever is longer.

This limited warranty does not cover:

- 1. Product or parts that have been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
- 4. Product to the extent that the problem is caused by use with non-VTech accessories; or

- Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 6. Product purchased, used, serviced, or shipped for repair from outside the United States or Canada, or used for non-approved commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- 7. Product returned without valid proof of purchase; or
- 8. Charges or costs incurred by the end user, and risk of loss or damage, in removing and shipping the Product, or for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.
- Line cords or coil cords, plastic overlays, connectors, power adapters and batteries, if the Product is returned without them. VTech will charge the end user at then-current prices for each of the missing items.
- 10. NiCd, NiMH or Li-ion handset batteries, or power adapters, which, under all circumstances, are covered by a one (1) year warranty only.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of Product(s) to the service location. VTech's authorized service representative will return repaired or replaced product under this limited warranty to you, transportation, delivery and handling charges prepaid. VTech assumes no risk for damage or loss of the Product in transit.

If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of repair and return shipping costs for the repair of Products that not covered by this limited warranty. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

Other limitations

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for this Product, whether express or implied, oral or written, or statutory. The warranty exclusively describes all of VTech's responsibilities regarding the Product. No one is authorized to make modifications to this warranty and you should not rely on any such modification.

VTech's liability to end user hereunder shall not exceed the purchase price of the Product. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the product, or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/ provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you also have other rights which vary from state to state or province to province.

Appendix

Operating range

The cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, the cordless handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base, cordless handset, the weather, and the layout of the hotel.

When the cordless handset is out of range while on a call, the cordless handset rapidly beeps three times.

If there is a call while the handset is out of range, it may not ring, or if it does ring, the call may not connect well when you answer the call. Move closer to the telephone base to answer the call.

If the handset moves out of range during a telephone conversation, there may be interference.

To improve reception, move closer to the telephone base.

About cordless telephones

Privacy: The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.

Electrical power: The telephone base of the cordless telephone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made from the cordless handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.

Potential TV interference: Some cordless telephones operate at frequencies that may

cause interference to televisions and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR often reduces or eliminates the interference.

Rechargeable batteries: Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.

Appendix FCC, ACTA and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class A digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide protection reasonable 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.

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.

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.

This Class A digital apparatus complies with Canadian requirements: CAN ICES-3 (A) / NMB-3(A).

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US: AAAKXNANXXXX. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ45 jack should normally be used for connecting to a single line. See the installation instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under

VTech Hospitality limited warranty program in the user's manual.

To ensure safety of users, the FCC/ISEDC has established criteria for the amount of radio frequency energy of the product. This product has been tested and found to comply with the FCC/ISEDC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

Pour assurer la sécurité des utilisateurs, la FCC/ ISEDC a établi des critères pour la quantité d'énergie radiofréquence qui peut être absorbée en toute sécurité par un utilisateur ou un spectateur en fonction de l'utilisation prévue du produit. Ce produit a été testé et déclaré conforme aux critères FCC/ISEDC. Le combiné peut être maintenu en toute sécurité contre l'oreille de l'utilisateur. Le socle du téléphone doit être installé et utilisé de façon à ce que les parties du corps de l'utilisateur autres que les mains soient maintenues à une distance d'environ 20 cm (8 pouces) ou plus.

If this equipment is causing harm to the telephone network, your telephone service provider may temporarily discontinue your telephone service. Your telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and your telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. Your telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone

numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

When the adjunct is used with a leased system, permission of the owner of the equipment must be obtained for connection of the adjunct because modification of the host system is often required.

This product can only be connected to the host equipment and never directly to the network.

Industry Canada

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

The Ringer Equivalence Number (REN) is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination of an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices not exceed five.

Leprésentmatérielest conforme aux specifications techniques applicables d'Innovation, Sciences et Développement économique Canada.

L'indice d'équivalence de la sonnerie (IES) sert àindiquer le nombre maximal de terminaux qui peuvent être raccordés àune interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, àla seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas cinq.

ISEDC WARNING

This device complies with Innovation, Science, and Economic Development Canada licence exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and

2. This device must accept any interference, including interference that may cause undesired operation of the device. Privacy of communications may not be ensured when using this telephone.

Operation of 5150-5350 MHz is restricted to indoor use only.

Avertissement ISEDC

Cet appareil est compatible avec la licence de l'Innovation, la Science et le développement économique du Canada à l'exemption des normes RSS. Le fonctionnement est sujet aux deux (2) conditions suivantes :

(1) Cet appareil peut ne pas causer de l'interférence, et

(2) Cet appareil doit accepter l'interférence, incluant de l'interférence qui peut causer un mauvais fonctionnement de cet appareil.

La confidentialité des communications peut ne pas être garantie lors de l'utilisation de ce téléphone.

Le fonctionnement de 5150-5350 MHz est limité à une utilisation en intérieur uniquement.

English

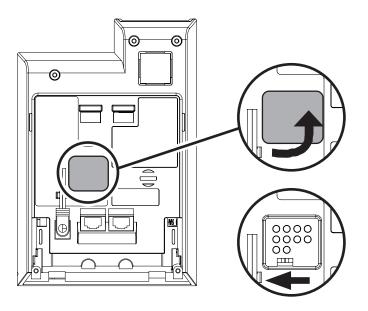
Appendix

Energy-saving charging mode

When this mode is activated, all telephone functions, except handset battery charging, will be disabled.

TO ACTIVATE THE ENERGY-SAVING CHARGING MODE IN NG-S3411 & NG-S3411W:

1. Remove the plastic cover from the back of the telephone base.



2. Slide the base power switch to the off position.

When the telephone base and handset successfully enters the energy-saving charging mode, all keys on the telephone base should not respond.

If the telephone fails to enter this mode, slide the base power switch to the on position, and then back to the off position.

🖹 Note

- Make sure the telephone base is connected to a network wall jack by an ethernet cable (for PoE), or a power adapter plugged in the power outlet.
- Make sure the battery is installed in the handset, and the handset is cradled in the telephone base.

To deactivate the energy-saving charging mode:

- Slide the base power switch back to the on position. Then plug the power adapter or the Ethernet cable back in the telephone base to reconnect the power.
- 2. Register the handsets back to the telephone base. See "Handset registration" for instructions.

Maintenance

TAKING CARE OF YOUR TELEPHONE

Your telephone contains sophisticated electronic parts, so it must be treated with care.

AVOID ROUGH TREATMENT

Place the handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

AVOID WATER

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

ELECTRICAL STORMS

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electrical appliances during storms.

CLEANING YOUR TELEPHONE

Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

Disclaimer and Limitation of Liability

VTech Communications, Inc. and its suppliers assume no responsibility for any damage or loss resulting from the use of this user's manual. VTech Communications, Inc. and its suppliers assume no responsibility for any loss or claims by third parties that may arise through the use of this product. VTech Communications, Inc. and its suppliers assume no responsibility for any damage or loss caused by deletion of data as a result of malfunction, dead battery, or repairs. Be sure to make backup copies of important data on other media to protect against data loss.

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REMEMBER THAT ELECTRICAL APPLIANCES CAN CAUSE SERIOUS INJURY IF USED WHEN YOU ARE WET OR STANDING IN WATER. IF THE TELEPHONE BASE SHOULD FALL INTO WATER, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND/OR ETHERNET CABLE FROM THE WALL. THEN REMOVE THE TELEPHONE BY THE UNPLUGGED CORDS/CABLES.

Technical specifications

Analog Next Gen Cordless 1-line Hotel Telephone - NG-A3411 Next Gen Cordless 1-line Accessory Handset and Charging Base - NG-C3411HC

Frequency control	Crystal controlled PLL synthesizer	
Transmit frequency (USA)	Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448 MHz	
Transmit frequency (Canada)	Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448 MHz	
Channels	5	
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.	
Power requirement	 Telephone base: Power adapter Input: 100-240V Output: 5.0V DC @ 1000mA Manufacturer: VTech Telecommunications Limited Model identifier: VT05EUS05100 Use only the power adapter indicated above for the telephone base Backup battery: 2.4V/550mA Ni-MH battery Use only the supplied battery or the battery indicated above Handset: Battery: 3.7V 1000mAH, Li-ion (Model No. 523450AR1000) Use only the supplied battery or the battery indicated above Charging base power adapter (sold separately): Input: 100-120V AC 60 Hz Output: 6V DC @ 400 mA Manufacturer: VT-PLII Model identifier: VT05UUS06040 Use only the power adapter indicated above for the charging base 	
Message waiting signal	Steady/periodic high voltage pulse, periodic low voltage pulse, reverse polarity, FSK, Siemens and/or Panasonic	
Speed Dial memory	Telephone base: 8 dedicated speed dial hard keys, with 2 additional hard keys (MESSAGE, EMERGENCY) that can be programmed as speed dial keys Handset: 3 dedicated speed dial hard keys, with one additional hard key () that can be programmed as speed dial keys	
Size	Telephone base: 109.1 x 115.05 x 132.7 mm Corded handset: 203 x 48 x 20.5 mm	
Manufacturer	VTech Telecommunications Limited Address: 23/F Tai Ping Industrial Centre, Block 1, 57 Ting Kok Road, Tai Po, Hong Kong	





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