

## Console Installation Instructions

### Model: KPC1000 Console Kit

#### InGrid Console Kit Contents

KPC1000 InGrid Console  
PSC0101 Power Supply  
IG180 Ni-MH Rechargeable Battery Pack  
Phone Cord; Long  
Phone Cord; Short  
Table Stand  
Wall Plate & 2 Screws

#### Determine the Location

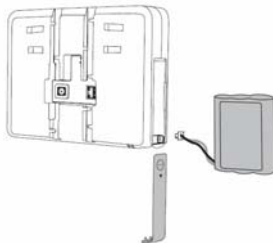
The Console may be used on a table top or mounted to the wall on a telephone wall plate near a wall outlet.

#### Install the Console

**Install Battery Pack** – The battery pack is shipped packed inside the Console, but it is not connected.

Open the battery compartment and remove battery

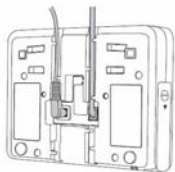
- Insert the battery plug into the two-pin jack, and insert the battery.
- Replace the battery cover.



**CAUTION**  
RISK OF EXPLOSION  
IF BATTERY IS  
REPLACED BY AN  
INCORRECT TYPE.  
DISPOSE OF USED  
BATTERIES  
ACCORDING TO THE  
INSTRUCTIONS.

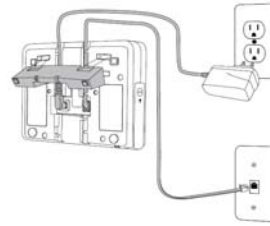
#### Install the Console

**Table Top Use** – If installing the Console on a table top, perform the following steps.



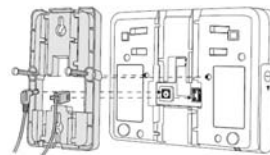
- Connect power supply to the back of the Console.
- Connect the long phone cable to the back of the Console.

- Route the wires up through the channel toward the top of the Console.
- Snap the table stand provided in the kit to the bottom of the Console.

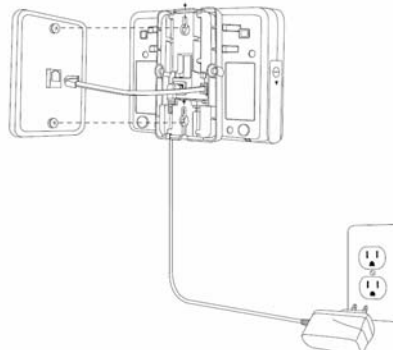


- Connect the free end of the telephone cable to the wall phone jack.
- Plug the power supply into nearby electrical wall outlet that is not controlled by a switch.

**Wall Mounting** – If mounting the Console to a wall, perform the following steps.



- Screw the Console mounting plate to the back of the Console.
- Connect power supply to the bottom of the Console.
- Connect phone cable to the bottom of the Console.
- Route the wires through the channel of the Console mounting plate.
- Connect the phone cord to the wall phone jack.
- Slide the Console with mounting plate onto the phone wall plate.
- Plug the power supply into nearby electrical wall outlet that is not controlled by a switch.



#### Note:

- Use only InGrid IG180 rechargeable battery packs supplied with your various Home Protection components.
- Replacement battery packs are also available through the InGrid's customer service at 1-877-INGRID7 or on-line at [www.InGridHome.com](http://www.InGridHome.com). Use only the supplied AC power adapter. Do not use any other adapter.
- Place the power cord so that it does not create a trip hazard or where it could become pinched and create an electrical

## Add the Console to your InGrid System

After the initial installation of the InGrid System, components may be added to enhance access or performance. These devices may be added to the InGrid System up to the number shown in the table:

Device	Device Maximum	System Maximum
Handsets	6	9*
Consoles	4	
Grid Extenders	4	

\*The system will allow a maximum of 9 Handset/Console or Grid Extender combinations.

After the hardware is hooked up, use a Handset or Console that is currently registered on the System to enter the Security Menu and follow the steps for installing new hardware.

### Enter the Security Menu

After installing the hardware, enter Menu on your Handset or Console.

- Scroll to Security Setup and press SELECT
- Enter Code and press SELECT

### Add the Console

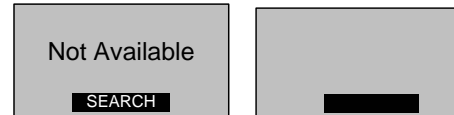
On your existing Handset or Console, navigate to GC or Handset (Menu/Security Setup/GC or Handset/<Add New>).



1. Press the SELECT key to <Add New>. The system will begin searching for the

new Handset or Console you are looking to add.

2. On the New Handset or Console, press the SEARCH key.



3. The system will inform you when it has found and added the Handset or Console via the display and an audio signal. Press OK when you have been informed that the Handset or Console has been added.



4. You will then be given the option to edit the default name.



5. Press OK.

## FCC Information

### FCC Part 15

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.

### CAUTION:

Changes and modifications to this product not expressly approved by InGrid, Inc. could void not only the user's authority to operate this device, but also the limited warranty.

### 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
- Reorient or relocate and 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.

Some cordless telephones operate at frequencies that may cause interference to nearby TVs or VCRs. To minimize or prevent such interference, the base or the cordless telephone should not be placed near or on top of a TV or VCR. If interference is experienced, move the cordless telephone further away from the TV or VCR. This will often reduce, or eliminate, interference. Consult an experienced radio/TV technician for help if these measures do not eliminate the interference.

The antenna used with this product must be installed to 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.

This equipment should be serviced only by Ingrid, Inc. or its authorized agents.

#### FCC Part 68

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the equipment there is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the 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.

Registration No.: Found on the bottom of the unit.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (e.g., 03 is a REN of 0.3).

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that a temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify you as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment, for repair or warranty information, please contact InGrid, Inc. at 877-INGRID7 or techsupport@ingridhome.com. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to a party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

You must not connect your phone to:

- Coin operated systems
- Most electronic key telephone systems

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable the equipment, consult your telephone company or a qualified installer.

**Caution** – To ensure proper operation, this equipment must be installed according to the enclosed installation instructions. To verify that the equipment is operating properly and can successfully report an alarm, this equipment must be tested immediately after installation, and periodically thereafter, according to the enclosed test instructions.

**Caution** – This equipment cannot report an alarm when other equipment (telephone, answering system, computer modem, etc.) connected to the same line is in use.

Functionally equivalent equipment or wiring used to provide Line Seizure capability without the use of an RJ31X or RJ38X jack may be used. See Line Seizure instructions.

**Caution** – Verification of line Seize capability should be made immediately after installation, and periodically thereafter, in order to ensure that this equipment can initiate a call even when other equipment (telephone, answering system, computer modem, etc.) connected to the same line is in use.

#### Industry Canada (I.C.) Notice

##### Terminal Equipment

**Notice:** This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. 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 this equipment.

**Notice:** The Ringer Equivalence Number (REN) for this terminal equipment is marked on the equipment itself. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices not exceed five.

#### **Radio Equipment**

The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

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".

#### **Telephone Line Jacks**

There are two types of jacks:

**Modular Jack** – Most phone equipment available now uses modular jacks. Phone cords are fitted with a molded plastic connector which plugs into this type of jack. If you do not have modular jacks, contact your local telephone company for information about their installation.

**Hardwired Jack** – Some equipment is wired directly to a phone jack, and these types of installations require a modular jack converter. This type of installation is not difficult; however, you should contact your telephone supply store for advice about the proper adapter or converter for your particular situation.

#### **Connecting the Telephone Cords**

**CAUTION!** Consider these safety guidelines before connecting the telephone cords:

- Never install telephone wiring during a lightning storm
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected.
- Use caution when installing or modifying telephone lines

#### **Warranty**

Part No. 100000305  
Printed in China