

IMPORTANT SAFETY INSTRUCTIONS

Before you install or use the apparatus, you must read and understand these Important Safety Instructions. At all times, when using the apparatus, you must follow these Important Safety Instructions to reduce the risk of fire, electrical shock and injury to persons.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



In addition to the Important Safety Instructions, please read the Safety Information overleaf.

CONNECTING TO THE AC POWER SUPPLY

You must not plug your set-top box into the power supply until you have connected your set-top box to the other equipment in your system.

This product is intended to be supplied with an approved listed Pace Direct Plug-In AC/DC power adapter marked Class 2 or LPS and rated 12V, 1.5A for all IPW8000x series models.

On the power supply unit there is a label that specifies the correct AC power supply input for it. Do not connect the power supply unit to any supply voltage other than this.


Always connect the DC cord from the power supply unit to your set-top box before you insert the power supply unit into the wall socket-outlet.

To disconnect power from your set-top box, always remove the power supply unit from the wall socket-outlet (i.e., not by removing the DC cord from your set-top box). Therefore you must install your set-top box near to the wall socket-outlet, which should be easily accessible.

If you are in any doubt about the power supply cord, its plug or its connection, or are not certain that the electrical outlets you are using are properly wired and grounded, consult a qualified electrician before proceeding any further.

INSTALLATION

The installation of your set-top box should be carried out by a qualified installer and should conform to local codes.

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The model and serial number and electrical rating of your set-top box are on a label on its base. Copyright © 2013 Pace plc. All rights reserved.

SAFETY INFORMATION

In addition to the Safety Information, please read the Important Safety Instructions overleaf.

This digital set-top box has been manufactured and tested with your safety in mind. However, improper use can result in potential electric shock, property damage or fire hazards. To avoid defeating the safeguards that have been built into your set-top box, please observe the precautions discussed in this document.

WARNINGS ON YOUR SET-TOP BOX'S POWER SUPPLY UNIT



The lightning flash with arrowhead symbol, within a triangle, is intended to alert you to the presence of un-insulated "dangerous" voltages within your set-top box's power supply unit that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within a triangle is intended to alert you to the presence of important instructions in the literature accompanying your set-top box.

OTHER WARNINGS

To reduce the risk of electric shock, do not remove the cover of your set-top box or its power supply unit. There are no user-serviceable parts inside them. To reduce the risk of fire or electric shock, do not expose this set-top box to rain or moisture. Do not perform any servicing unless you are qualified to do so. Refer all servicing to qualified service personnel. Servicing the set-top box yourself will invalidate the warranty. On the base of your set-top box there is a tamper-evident label that states "warranty void if broken or removed".

POWER SOURCES

You must operate your set-top box only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company. If you move your set-top box between locations at different temperatures, allow it to reach room temperature before you apply power to it.

OVERLOADING

Do not overload wall outlets, extension cords or other power outlets as this can result in a risk of fire or electric shock. To avoid possible damage to your set-top box or to a connected TV or component, all AC power cords must be plugged into properly wired outlets. As with all electrical products, connection to faulty or defective components, or the failure to connect your set-top box to a properly wired outlet, may cause sparking, property damage or damage to any TV or other component connected to your set-top box and pose a fire hazard.

RISK OF FIRE OR SCORCHING

Never place open flame sources, such as lighted candles, on or adjacent to your set-top box.

PLACEMENT AND MOUNTING

Do not place your set-top box on an unstable or uneven surface. Your set-top box may fall, causing serious

injury to a child or adult and serious damage to your set-top box. If you mount your set-top box, for example to a wall or ceiling, follow the manufacturer's instructions and use a mounting accessory recommended by the manufacturer. See also item 11 in the Important Safety Instructions.

VENTILATION

Slots and openings in the casing of your set-top box are provided for ventilation, to ensure reliable operation of your set-top box and to protect it from overheating.

- never block the ventilation openings by placing your set-top box on a bed, sofa, rug or other similar surface;
- never cover the ventilation openings with items such as newspapers, tablecloths or curtains;
- do not place your set-top box in a built-in installation such as a bookcase or rack unless proper ventilation is provided or you have adhered to the manufacturer's instructions;
- maintain a minimum distance of 3 inches around your set-top box for sufficient ventilation.

See also item 7 in the Important Safety Instructions.

AMBIENT TEMPERATURE

The operating temperature range of your set-top box is 32-104°F. If the ambient temperature around your set-top box falls outside this range, you must correct this in order for your set-top box to work correctly and safely. For example, if the temperature is too high, switch on the air conditioning.

WATER AND MOISTURE

Do not expose this set-top box to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on your set-top box. See also item 5 in the Important Safety Instructions.

ENTRY OF OBJECTS AND LIQUIDS

Never push objects of any kind into your set-top box through openings as they may touch dangerous voltage points or short-out parts that could result in fire or electric shock. Never spill liquid of any kind on your set-top box.

HANDLING

To avoid possible damage to the internal hard disk, do not pick up or move your set-top box while it is connected to the power supply. If you want to move your set-top box, first stop any recording, then turn off your set-top box and wait 60 seconds before disconnecting it. You should handle your set-top box carefully, as any damage you cause to an internal hard disk (or any other component) will invalidate your warranty.

LIGHTNING STORMS

For added protection for your set-top box during a lightning storm, or when it is left unattended and unused for long periods of time, disconnect your set-top box's power cord (see item 12 in the Important Safety Information). Also disconnect the satellite dish, antenna or cable system, and telecommunication line cord, from your set-top box.

SAVE THIS INFORMATION FOR FUTURE REFERENCE

DECLARATION OF CONFORMITY

FCC / Industry Canada Compliance

This device has been tested and certified as compliant with the regulations and guidelines set forth in the Federal Communication commission - FCC part 15 and Industry Canada - ICES003 and RSS-210 Radio and telecommunication regulatory requirements / Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada. Cet appareil numérique de la classe [*] est conforme à la norme NMB-003 du Canada.

Manufacturer: Pace

Model(s): IPW8000, IPW8000M

Part 15 of FCC Rules / IC RSS-210 - RSS GEN

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 of the device.

Le présent appareil est conforme aux normes CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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 the receiver.
- Connect the equipment to an outlet on a circuit that is different from the circuit used by the receiver.
- Consult your dealer or an experienced radio/TV technician for help.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate this equipment. Failure to heed the Safety Information provided by failing to connect to a properly wired outlet may void the manufacturer's warranty.

Users should be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5470-5725 MHz and that these radars could cause interference and/or damage to the LE-LAN device.

Les utilisateurs doivent être avisés que les radars de haute puissance sont désignés utilisateurs principaux

(c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars peuvent causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

The device for operation in the band 5150-5250MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential for radio interference to other users, the antenna type and its maximum gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

MPE/SAR/RF Exposure Information

This device was verified for RF exposure and found to comply with Council Recommendation 1999/519/EC and FCC OET-65 RF exposure requirements. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

WARNING: While this device is in operation, a separation distance of at least 20 cm (8 inches) must be maintained between the radiating antenna inside the EUT and the bodies of all persons exposed to the transmitter in order to meet the FCC RF exposure guidelines. Making changes to the antenna or the device is not permitted. Doing so may result in the installed system exceeding RF exposure requirements. This device must not be co-located or operated in conjunction with any other antenna or radio transmitter.



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