

WS4979 12 Channel Wireless Key

Congratulations on the purchase of the WS4979, the industries first 12 channel remote control. This key will allow you to arm and disarm as well as control keypad functions, open and close garage doors and security gates or virtually any remote function you can think of. This is the perfect remote to add to DSC's new garage relay module with integrated laser parking (PC-5650) to control anything that can be turned ON or OFF.

Section 1. How to Enroll the WS4979

To enroll channels 1-4, use the 6 digit serial number printed on the back of the WS4979. To enroll channels 5-8 add '1' to the serial number and for channels 9-12 add '2' to the serial number. For example if the serial number printed in the back of the remote is 612345.

- 612345 Channel 1-4 (Buttons 1-4 on the front)
- 612346 Channel 5-8 (Level shift to GREEN LED and use buttons 1-4 on the front)
- 612347 Channel 9-12 (Level shift to AMBER LED and use buttons 1-4 on the front)

* If you are using the WS4979 with a DSC relay module (PC-5650) to interface with garage doors, security gates or lighting controls, you do not need to enroll the serial number since it is a code learning system. Refer to the PC-5650 manual

Section 2. Operation of the WS4979

The small center button on the WS4979 is used as a level shift to move from channels 1-4 to 5-8 and 9-12.

- 1) Press and hold the center button of the WS4979
- 2) Watch as the LED on the WS4979 changes from green to amber and back to red. The RED LED indicates channels 1-4, the GREEN LED indicates channels 5-8 and the AMBER indicates channels 9-12*.

- 3) When you see the appropriate color LED release the center button. The LED will pulsate that color to indicate that you are in the appropriate channels. Press one of the four buttons and the LED will stop flashing and will default back to channels 1-4.

* NOTE: The WS4979 always defaults to channels 1-4 so it is NOT necessary to hold the center button to access channels 1-4. If you are in Channels 5-8 or 9-12 the unit will 'time out' after 5 seconds if no buttons are pressed.

Compatibility:

The WS4979 is compatible with the following receivers: PC5650, PC4164-433, PC5132-433, RF5108-433, RF5501-433, NT9005 and NT9010.

ADD the replacing batteries section, belt clip assembly and mounting and warranty section of the WS4939 which I have attached as PDF's.

Section 3: Additional Notes

The WS4979 Wireless Key requires TWO CR2025 lithium batteries.

Replacing batteries

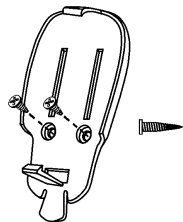
- 1) Open the case by inserting a coin or a flat head screw driver at the base and carefully twist the screwdriver to separate the top and bottom plastic.
- 2) Using a #1 Phillips screw driver, remove the screw that holds the circuit board to the back of the case. The screw is in the center of the circuit board.
- 3) Insert a small flat head screwdriver at the base of the board and carefully lift it up.
- 4) Note the polarity of the battery as etched into the bottom side of the case. Improper handling of lithium batteries may result in heat generation, explosion or fire, which may lead to personal injuries.

WARNING: Danger of explosion if batteries are installed incorrectly, Replace ONLY with Panasonic or Toshiba CR2025 Batteries. Keep away from small children. If batteries are swallowed, promptly see a doctor. Do not try to recharge batteries. Disposal of used batteries must be made in accordance with waste recovery and recycling regulations in your area.

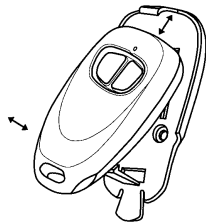
Section 4: Miscellaneous Uses

4.1 Wall or Under Counter Mount

The included wall/under counter enclosure is useful for a multitude of applications. It is perfect for a medical panic with mounting next to showers, beds or counters. Excellent for commercial use as an under desk/counter panic button.



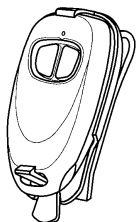
Wall or Desk Mount



Remote Snaps In

4.2 Belt Clip

The included belt/visor clip is excellent for wireless 'on the go' applications like keyless entry for garage doors, electric strikes or even jewelry store panic buttons that are kept on the person. It is also convenient to attach to a visor for garage door or security gate access.



Belt Clip

Limited Warranty

Digital Security Controls Ltd. warrants that for a period of 12 months from the date of purchase, the product shall be free of defects in materials and workmanship under normal use and that in fulfillment of any breach of such warranty, Digital Security Controls Ltd. shall, at its option, repair or replace the defective equipment upon return of the equipment to its repair depot. This warranty applies only to defects in parts and workmanship and not to damage incurred in shipping or handling, or damage due to causes beyond the control of Digital Security Controls Ltd. such as lightning, excessive voltage, mechanical shock, water damage, or damage arising out of abuse, alteration or improper application of the equipment.

The foregoing warranty shall apply only to the original buyer, and is and shall be in lieu of any and all other warranties, whether expressed or implied and of all other obligations or liabilities on the part of Digital Security Controls Ltd. Digital Security Controls Ltd. neither assumes responsibility for, nor authorizes any other person purporting to act on its behalf to modify or to change this warranty, nor to assume for it any other warranty or liability concerning this product.

In no event shall Digital Security Controls Ltd. be liable for any direct, indirect or consequential damages, loss of anticipated profits, loss of time or any other losses incurred by the buyer in connection with the purchase, installation or operation or failure of this product.

WARNING: Digital Security Controls Ltd. recommends that the entire system be completely tested on a regular basis. However, despite frequent testing, and due to, but not limited to, criminal tampering or electrical disruption, it is possible for this product to fail to perform as expected.

IMPORTANT INFORMATION: Changes or modifications not expressly approved by Digital Security Controls Ltd. could void the user's authority to operate this equipment.

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INFORMATION IMPORTANTE : Tout changement ou modification qui n'est pas expressément approuvé par Digital Security Controls Ltd. pourrait annuler le droit d'usage de cet équipement.

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ADVERTENCIA: Digital Security Controls Ltd. recomienda que el sistema sea probado en su integridad con la debida regularidad. Sin embargo, a pesar de pruebas frecuentes y debido a interferencia criminal o cortes eléctricos, pero no sólo limitado a ellos, es posible que este producto deje de operar en la forma esperada.

INFORMACIÓN IMPORTANTE: Los cambios o modificaciones no aprobadas expresamente por Digital Security Controls Ltd., pueden cancelar la autoridad del usuario para operar este equipo.

FCC COMPLIANCE STATEMENT

CAUTION: Changes or modifications not expressly approved by Digital Security Controls Ltd. could void your authority to use this equipment.

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:

- Re-orient 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/television technician for help.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the FCC helpful: "How to Identify and Resolve Radio/Television Interference Problems". This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock # 004-000-00345-4.

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.

IC: 4676A-EV433P The term 'IC:' before the radio certification number only signifies that Industry Canada Technical specifications were met.



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