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You can read the recommendations in the user guide, the technical guide or the installation guide for SILVERCREST PMR TWINTALKER 4810 2-WAY RADIO SET. You'll find the answers to all your questions on the SILVERCREST PMR TWINTALKER 4810 2-WAY RADIO SET in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.


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User guide	GB/IE/CY
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TWINTALKER 4810

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CE

V 1.0 - 05/09

GB / IE / CY	The features described in this manual are published with reservation to modifications
FI	Tässä ohjekirjassa julkaissut tiedot voivat muuttua ilman ennakkoilmoitusta.
SE	Funktionerna i denna bruksanvisning publiceras med reservation för ändringar.
DK	Vi forbeholder os retten til ændringer af de specifikationer, der er beskrevet i denne brugervejledning.
GR / CY	Οι λειτουργίες που περιγράφονται στο παρόν εγχειρίδιο, δημοσιεύονται με επιφύλαξη τυχόν τροποποιήσεων.
DE / AT / CH	Die in dieser Bedienungsanleitung umschriebenen Möglichkeiten werden vorbehaltlich Änderungen publiziert.

GB / IE / CY	The CE symbol indicates that the unit complies with the essential requirements of the R&TTE directive.
FI	Laitte noudattaa R&TTE-direktiivin vaatimuksia, mikä on vahvistettu CE-merkillä.
SE	CE-märket bekräftar att apparaten uppfyller de grundläggande kraven i R&TTE direktivet.
DK	CE-mærkningen bekræfter, at produktet er i overensstemmelse med kravene i Rådets teleterminaldirektiv.
GR / CY	Το σύμβολο CE δείχνει ότι η μονάδα συμμορφώνεται με τις βασικές απαιτήσεις της οδηγίας R&TTE.
DE / AT / CH	Die Übereinstimmung des Gerätes mit den grundlegenden Anforderungen der R&TTE-Directive ist durch das CE-Kennzeichen bestätigt.



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Manual abstract:

the Twintalker operates on 8 channels. The Twintalker is protected against vertically falling water drops when enclosure tilted up to 15° according to the IPX2 standard. 2 Intended purpose It can be used for recreational purposes. For example: to keep in contact during travelling with 2 or more cars, biking, skiing. It can be used to keep in contact with your children when they are playing outside, etc. 3 CE Mark The CE symbol on the unit, user guide and giftbox indicates that the unit complies with the essential requirements of the R&TTE directive 1995/5/EC. 4 4. 1 Safety instructions General Please read carefully through the following information concerning safety and proper use. Make yourself familiar with all functions of the device. Keep this manual in a safe place for future use.

- 4. 2 •• Burning injuries If the cover of the antenna is damaged, do not touch because when an antenna comes in contact with the skin, a minor burn may result when transmitting. Batteries can cause property damage such as burns if conductive material such as jewellery, keys or beaded chains touches exposed terminals. The material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse or other container with metal objects.*
- 4. 3 • Injuries Do not place your device in the area over an air bag or in the air bag deployment area. air bags inflate with great force. If a PMR is placed in the bag deployment area and the air bag inflates, the communicator may be propelled with great force and cause serious injury to the occupants of the vehicle. Keep the PMR at least 15 centimetres away from a pacemaker.*

Turn your PMR OFF as soon as interference is taking place with medical equipment. Contact sparking may occur while installing or removing batteries and cause an explosion. Turn your PMR off when in any area with a potentially explosive atmosphere. sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Never throw batteries in fire as they may explode. Areas with potentially explosive atmospheres are often, but not always, clearly marked. They include fuelling areas such as below deck on boats, fuel or chemical transfer or storage facilities; areas where the air contains chemicals or particles, such as grain, dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine. 6 ••• Legal In some countries it is prohibited to use your PMR while driving a vehicle. In this case leave the road before using the device. Turn your PMR OFF when on board an aircraft when instructed to do so.

Any use of the PMR must be in accordance with airline regulations or crew instructions. Turn your PMR OFF in any facilities where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy. Replacing or modifying the antenna may affect the PMR radio specifications and violate the CE regulations. Unauthorised antennas could also damage the radio. •4. 7 •• Notes Do not touch the antenna while transmitting, it could affect the range. Remove the batteries if the device is not going to be used for a long period. 5 • Cleaning and maintenance To clean the unit, wipe with a soft cloth dampened with water. Don't use a cleaner or solvents on the unit; they can damage the case and leak inside, causing permanent damage.

Battery contacts may be wiped with a dry lint-free cloth. If the unit gets wet, turn it off and remove the batteries immediately. Dry the battery compartment with a soft cloth to minimize potential water damage. Leave the cover off the battery compartment overnight or until completely dry. Do not use the unit until completely dry.

□ •6 Twintalker 4810 Twintalker 4810 6 Disposal of the device (environment) ENGLISH At the end of the product lifecycle, you should not throw this product into the normal household garbage but bring the product to a collection point for the recycling of electrical and electronic equipments. The symbol on the product, user guide and/or box indicate this. Some of the product materials can be re-used if you bring them to a recycling point. By re-using some parts or raw materials from used products you make an important contribution to the protection of the environment. Please contact your local authorities in case you need more information on the collection points in your area.

7 Using a PMR device To communicate between PMR devices they need to be set all on the same channel and CTCSS/DCS code (see chapter "13. Since these devices use free frequency bands (channels), all devices in operation share these channels(total 8 channels). Therefore, privacy is not guaranteed. Anybody with a PMR set to your channel can overhear the conversation. If you want to communicate (transmitting a voice signal) you need to press the PTT-button 11 . Once this button pressed, the device will go into transmit mode and you can speak into the microphone. All other PMR devices in range , on the same channel and in standby mode (not transmitting) will hear your message. You need to wait until the other party stops transmitting before you can reply to the message. At the end of each transmission the unit will send a beep if the Roger Beep is enable (see chapter "13. 12 Roger Beep On/Off").

To reply, just press the PTT-button 11 and speak into the microphone. If 2 or more users press the PTT- button 11 at the same time the receiver will receive only the strongest signal and the other signal(s) will be suppressed. Therefore you should only transmit a signal (press PTTbutton 11) when the channel is free. The range of radio waves is strongly affected by obstacles such as buildings, concrete/metal structures, the unevenness of the landscape, woodland, plants, ... This implies that the range between two or more PMR's may in some extreme cases be restricted to a maximum of a few tens of meters. You will soon notice that PMR works best when there is a minimum of obstacles between users. 8 •••••••• Included in the package 2 x Twintalker 4810 2 x Beltclip 1 x Duo Charger 1 x Power adapter 8 x AAA NiMh battery 2 x Earpiece with microphone and PTT - button User guide Card with service address and Hotline 7 Twintalker 4810 Twintalker 4810 9 Getting started A 9. 1 1. Installing/Removing the Belt Clip To remove the belt clip from the unit, push the belt clip (B) towards the antenna, while pulling the clip tab (A). When re-installing the belt clip, a click indicates the belt clip is locked into position. Lift the battery door by gently pushing the door clip (C) using your finger nail.

install the NiMh batteries. Make sure that the polarity of the NiMh batteries is correct. 8 Twintalker 4810 Twintalker 4810 10 Charging the batteries ENGLISH 9 When the batteries are installed, the desktop charger provides drop-in charging conveniency.



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@@@It will take about 8 to 10 hours to fully charge the batteries. @Do not short-circuit the batteries or dispose in fire.
@@@This might damage the PMR's and charger unit. @@@@ 13. @@@@To switch OFF: • Press and hold the - button 10 for 3 seconds. The unit will "beep" and the LCD display will turn blank. 13.

@@@ 13. @The volume level is displayed. Press the - button 6 to decrease the speaker volume. 13. @@@@Release the PTT - button 11 when you want to stop transmitting. @@@- button 6 to change Press the - button 9 or the the channel. Press the PTT - button 11 to confirm and return to stand-by mode. @@ 13. 7 CTCSS (Continous Tone Coded Squelch System) / DCS (Digital Coded Squelch) License free PMR radio's operating on the 446 MHz frequency band, like the Twintalker 4810 PMR, have 8 available radio channels. If there are many PMR users in your neighborhood, there is a chance that some of these users are operating on the same radio channel.

To prevent that you receive signals from other users, sub-channels have been integrated. Two PMR radio's will only be able to communicate wie on the channel with the CTCSS code. If no CTCSS code is detected there is a chance that DCS is selected by the user. In this case you can scan for the DCS code. 3 Scanning for a DCS code •• Press the -button 5 seven times : "SC" and "DCS 00" flashes on the display for the selected radio channel. Press the -button 9 or the -button 6 to start the DCS scan. ENGLISH 15 Once there is a transmission on the channel, the DCS code (if used) will be detected and displayed. If you press the PTT button 11 while listening to a found DCS code, the PMR will go back in stand-by mode on the channel with the DCS code. 13. 11 Call Tones A call tone alerts others that you want to start talking.

1 Setting the Call Tone The Twintalker 4810 has 15 call tones. □ •• Press the - button 5 eight times, "CA" is displayed and the current call tone is flashing. - button 6 to change to Press the - button 9 or the another Call Tone. Press the PTT - button 11 to confirm and return to stand-by mode. 2 Sending a call Tone Press the button 4 briefly.

The call tone will be transmitted on the set channel. 13. 12 Roger Beep On/Off After the PTT -button is released, the unit will send out a roger beep to confirm that you have stopped talking. to set the Roger Beep. □ Press the - button 5 nine times.

□ Press the PTT - button 11 to confirm your selection and return to the standby mode. □ Press the PTT - button 11 to confirm your selection and return to the. 14 Dual Channel Monitor function In stand-by, the PMR is set on one channel with CTCSS/DCS code. The PMR will only receive signals transmitted on that channel with the CTCSS/DCS code. Dual Channel Monitor (DCM) allows you to monitor a second channel with CTCSS/DCS code. □ •• Press the -button 5 eleven times, "DCM OF" will flash on the display. Press the -button 9 or the -button 6 to change the channel. Press the -button 5 to confirm the channel selection and go to CTCSS selection. (Press the -button 5 again to go to DCS selection) Press the -button 9 or the -button 6 to change the CTCSS code or DCS code. Press the PTT-button 11 to confirm and return to stand-by mode.

To disable the function select "OF" when selecting the DCM channel. □ •• When the Dual Channel Monitor function is activated, the PMR will switch sequentially between the standby channel + CTCSS/DCS code and the Dual Channel + CTCSS/DCS code. 13. 15 Button Lock • Press and hold the -button 5 for three seconds to activate the Button lock mode. The button lock icon is displayed on the LCD Screen. Press and hold the -button 5 again for three seconds deactivate button lock •The PTT-button 11 , the -button 4 and the functional when the Button Lock is activated. -button 10 will still be 16 Twintalker 4810 Twintalker 4810 13. 16 Stopwatch function The Twintalker 4810 has a stopwatch that will count to 59'59"99. □ •••• Press the -button 4 and hold for three seconds , the stopwatch display will appear. Press the -button 9 to start the stopwatch.

Press the -button 9 to stop the stopwatch. Press the -button 6 to reset the stopwatch to zero. Press the -button 4 and hold for three seconds to deactivate the stopwatch. eNGLISH 17 13. 17 Display back light To activate the backlight of the LCD display, press any button except the PTT- button 11 or the button 4 . The LCD backlight will light up for 6 seconds. 14 Earpiece connection The Twintalker 4810 can be used with the included earpiece. The connector is located under the protective rubber cover on the upper side of the unit 2 . To attach the earpiece, open the rubber flap to expose the connector. @@Insert the earpiece plug into the connector (2,5mm jack).

@@Do not connect other earpieces. This may damage your device. @@ replace the batteries. Make sure the PTT - button 11 is pressed completely before you speak. @@ check the speaker volume. Make sure that you are in the reception range of the sender and change if necessary your location. The talking range depends on the terrain. Steal constructions, concrete buildings or the use in vehicles have a bad influence on the range. Try to avoid as many obstacles as possible and communicate in a clear line of sight. change your locations.

The receiver and transmitter are too close. The mimimum distance between 2 units is 1,5m. (Hz) 186,2 192,8 203,5 210,7 218,1 225,7 233,6 241,8 250,3 DCS Code Chart No DCS code No DCS code No DCS code No DCS code 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Disabled 23 25 26 31 32 43 47 51 54 65 71 72 73 74 114 115 116 125 131 132 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 134 143 152 155 156 162 165 172 174 205 223 226 243 244 245 251 261 263 265 271 306 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 311 315 331 343 346 351 364 365 371 411 412 413 423 431 432 445 464 465 466 503 506 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 516 532 546 565 606 612 624 627 631 632 654 662 664 703 712 723 731 732 734 743 754 17 Service address and hotline support The service adresses are printed on the extra service card included in the package or can be found on www. Grauwmeer 17 3001 Heverlee Belgium The declaration of conformity can be found on the last page of this user guide. The warranty period starts on the day the new unit is purchased. there is no warranty on standard or rechargeable batteries (AA/AAA type). Consumables or defects causing a negligible effect on operation or value of the equipment are not covered. The warranty has to be proven by presentation of the original or copy of the purchase receipt, on which the date of purchase and the unit-model are indicated. 19. 2 Warranty handling A faulty unit needs to be returned to an authorized service centre including a valid purchase note and a filled in service card.



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If the unit develops a fault during the warranty period, the service centre will repair any defects caused by material or manufacturing faults free of charge, by either repairing or exchanging the faulty units or parts of the faulty units. In case of replacement, colour and model can be different from the original purchased unit. The initial purchase date shall determine the start of the warranty period. The warranty period is not extended if the unit is exchanged or repaired by the service centre. 19.

3 Warranty exclusions Damage or defects caused by incorrect treatment or operation and damage resulting from use of non-original parts or accessories are not covered by the warranty. The warranty does not cover damage caused by outside factors, such as lightning, water and fire, nor any damage caused during transportation. No warranty can be claimed if the serial number on the units has been changed, removed or rendered illegible. Any warranty claims will be invalid if the unit has been repaired, altered or modified by the buyer. Tør batterikammeret med en blød klud for at minimere risikoen for vandskader. Vælg kode "00" for CTCSS eller for DCS i menuen for at deaktivere CTCSS eller DCS. (Tryk på -knappen 5 igen for at gå til valg af DCS) Tryk på -knappen 9 eller -knappen 6 for at ændre CTCSS- eller DCS-koden. .



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