

CarGuard User Manual for Remote Jamming Detector

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Thank you for purchasing this device

SUPERPLEX (*CarGuard*)

High Performance, simplified remote jamming detector

1. Getting to Know Your CarGuard

Package List

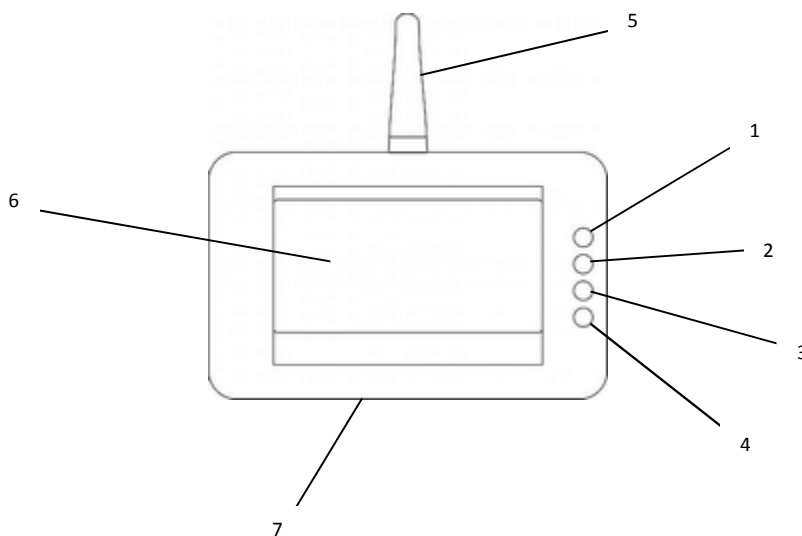
Ensure the below list of items is packed in your CarGuard packaging box.

1. 1 x CarGuard Jamming Detector unit
2. 1 x AC/DC wall charger

Basic Specifications

- Size: 105mm [L] x 65mm [W] x 21mm [H]
- Weight: 146g
- Max Standby time: approx 72 hours
- Max RF link range(inside): 100 meters
- Display: 128 x 64 pixel graphical [Blue backlight]

Appearance



CarGuard Security Controller Outline sketch

1. UP / "Quick-Entry Zone Test"
2. Down / "Quick-Entry Arm / Disarm"
3. Select / "Quick-Entry Main Menu entry"
4. Cancel or Back / "Quick-Entry Events History view"
5. Antenna
6. Display
7. Charge Port

2. Setting up Your CarGuard

Power On/Off

Power on: Press "CANCEL/BACK" RED button

Power Off: Press "CANCEL/BACK" button and hold. The power down countdown timer will be visible on the display and the system will shut down when it times out.

Tip: Power down can be aborted by pressing the "SELECT" button while countdown timer active.

Battery Charging

Plug the supplied AC/DC wall charger to AC mains and insert the charger's pin into the CarGuard's charging port. System charging graphical message is displayed. Observe the battery level icon on display; it should indicate charging in progress by horizontal lines across the icon.

When charging is complete, the battery level icon will display one solid bar. Thus four battery level status bars. **Initial charge of 24 Hours is recommended as unit may have been on the shelf for a few days**

Should the battery fall below a safe level of operation the unit begins to beep, plug the unit into the charger within 3 minutes or the unit will shut down and the date/time will be lost

Tip: Always allow full charging of the battery to maximise system's active time and battery lifespan.

3. Exploring Quick Button Access Functions

Open Menu

The "SELECT"/"Quick Menu Entry" button is used to enter the CarGuard's Main Menu when in idle menu level. The Main Menu is the initial page of the menu tree to allow user to access features of the CarGuard.

Press "SELECT"/"Quick Menu Entry" button to enter Main Menu.

IDLE MENU > Main Menu >.....

➤ Settings

View Events History

The CarGuard is capable of logging real time events into its event history memory. These events are accessible to the user using the "Quick Events Entry" button. One event's information is displayed at the time and scrolling up or down leads to viewing a previous or next event, respectively. Event view wrapping is possible after viewing the last or first event.

Press "CANCEL or BACK"/"Quick Events Entry" button to enter Events View

IDLE MENU > History >.....

➤ Event number
Event Date – Event Time
Event Type
Originator's Name

4. Exploring Menu Functions

From the Idle Menu, the Main Menu is accessed by pressing the “Quick Main Menu” button. This leads to the menu tree as below.

IDLE MENU > MAIN >.....

➤ Settings

Date/Time Configurations

Date and time can be setup by user as guided below.

To setup time, navigate to the menu page as below.

IDLE MENU > MAIN > Settings > Date/Time Set > Set Time.....

Time in hours and minutes will be displayed. The settable time parameter is indicated by a continuous digit flash. The user buttons are used to set these parameters.

“UP” button: Increment the selected parameter value

“DOWN” button: Decrement the selected parameter value

“SELECT” button: Accept the set parameter value and advance to the next

“CANCEL/BACK” button: Abort and return to previous menu page

Follow the above instructions to set the next parameter and press “SELECT” button to save and exit setup.

To setup date, navigate to the menu page as below.

IDLE MENU > MAIN > Settings > Date/Time Set > Set Date.....

Date in DD/MM/YY configuration will be displayed. The settable date parameter is indicated by a continuous digit flash. The user buttons are used to set these parameters.

“UP” button: Increment the selected parameter value

“DOWN” button: Decrement the selected parameter value

“SELECT” button: Accept the set parameter value and advance to the next

“CANCEL/BACK” button: Abort and return to previous menu page

Follow the above instructions to set the next parameters. When the last parameter value has been set, press “SELECT” button to save and exit setup.
