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G-ULTRA OUICK GUIDE

G-ULTRA)))



1. Important Safety Instructions

- 1. Do not install this product near the DOSS sensor inside the gate motor housing or near the remote receiver.
- 2. Do not install this product near any sensitive electrical components.
- 3. All installation, repair, and service work to this product must be done by a suitably qualified person.
- 4. Do not in any way modify the components of the system.
- 5. Do not install the equipment in an explosive atmosphere: the presence of flammable gas or fumes is a serious danger to safety.
- 6. Do not leave packing materials (plastic, polystyrene, etc.) within reach of children as such materials are potential sources of danger.
- 7. Dispose of all waste products like packing materials, according to local regulations.
- 8. Centurion Systems (Ptv) Ltd does not accept any liability caused by improper use of the product, or for use other than that for which the GSM system was intended.
- 9. This product was designed and built strictly for the use indicated in this documentation. Any other use, not expressly indicated here, could compromise the service life/operation of the product and/or be a source of danger.
- 10. Anything not expressly specified in these instructions is not permitted.

This icon indicates tips and other information that could be useful . Iuring the installation

This icon denotes variations and other aspects that should be nsidered during installation.

2. Technical Specifications



3. Product Identification



7. LCD Screen

2. External Antenna Cover 3. Main G-ULTRA Unit 4. Mounting Plate



4. LCD Interface

Table 2 below lists the information shown on the different screens found on the LCD interface. The left and right scroll buttons are used to toggle between the different screens.



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Reverse the procedure under Section 10.1 to re-assemble the G-UITRA.

5.2. Installation 5.2.1. Wall-mounting

The Mounting Plate is used to mount the G-ULTRA device to a wall. Use four screws with wall anchors (not supplied) to secure Mounting Plate.



FIGURE 5

Clip the G-ULTRA main unit into the Mounting plate after it has been secured to the wall; a 'click' will be heard if done correctly.

5.1. Removing the Mounting Plate and Fascia

Gate Closed

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Main G-ULTRA Unit

Mounting Plate

To access the terminal blocks of the G-ULTRA, the back plate and fascia need

TABLE 2

Gently pull the two clips at the back, backward to release the main G-ULTRA



The fascia can be removed by inserting the tips of one's fingers into the slots

Main G-ULTRA Unit FIGURE 4



GND IO1 IO2 IO3 IO4 NO COM NC NO COM NC + VDC-99999 RIRIRI

GND	Ground
[01	Input / Output 1 (Default: Output)
[02	Input / Output 2 (Default: Output)
[03	Input / Output 3 (Default: Output)
[04	Input / Output 4 / Gate Status Input (Default: Output)
NO	Relay 1 Normally-open
СОМ	Relay 1 Common
NC	Relay 1 Normally-closed
NO	Relay 2 Normally-open
СОМ	Relay 2 Common
NC	Relay 2 Normally-closed
+	Positive of Power Supply 12-24VDC
	Negative of Power Supply

TABLE 3

5.4. Wiring Diagrams (Please refer to the online G-ULTRA wiring diagram document for more diagrams)

5.5.2. G-WEB Online

Your CENTURION GSM devices can be remotely managed and configured using the G-WEB online interface. Scan the QR code to be taken to G-WEB online.



Looking for more wiring diagrams and product applications? Scan the QR code on your mobile device to be taken to our wiring diagram library.



5.5. Configuration of features

All features - both basic and advanced - can be easily, and remotely, configured via our G-WEB Mobile Phone App or our G-WEB Online Interface.

By simply logging on to the G-WEB App or G-WEB, you can add and delete users, specify text for input notifications and activations, modify device characteristics and many other features.

Download the G-WEB mobile App from your Smart Phone by navigating to the App store or go to http://www.gweb.co.za



It would be necessary to register if you have not previously done so.

5.5.1. G-WEB Mobile App (Installers)

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To download the G-WEB Mobile installer app, simply scan the QR code on your mobile device to be taken to the app in the applicable app store for your operating system. The G-WEB app gives you on-the-go access to a multitude of configuration and admin settings.







FIGURE 8





