



# REMOTE TELEPHONE UNIT

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## Accessory Fitting Instructions

This document contains the instructions for the Remote Telephone Unit designed for the DG1 range of gates.

You will need a standard sized sim card from your mobile provider. No call charges are created from using the gate but text messages will be charged at your normal rate. Call us if you need assistance with this – see contact information.



## **INFORMATION YOU MUST TAKE HEED OF**

- This unit will need to be tuned in to both gate units
- The range is normally up to 70 metres but should be checked.
- This unit will operate the gate up only. Normally used in conjunction with Auto Close.
- Sim card required - not supplied.

## **WHAT YOUR DELIVERY CONTAINS**

A combined RTU (Remote Telephone Unit) and Fixed Radio Button.

A mains adaptor.

ASSISTANCE – please see our website under the useful info section for video instruction of fitting your Dofygate.

## **SAFETY INFORMATION**

### **General Warnings and Precautions**



Be aware the gate will close automatically. Do not remain in gateway.



If the gate has been fitted with an energiser then be aware of shock.

## **Environmental conditions that may affect use**

**Temperature** – The accessory is suitable for temperatures in the range of -15 deg C to 40 deg C.

**Rainfall** – Indoor dry conditions only.

**Wind** = Indoor dry conditions only.

**Sunshine** – Indoor dry conditions only.

## **Contents**

**These are the Original Instructions for the Dofygate accessory – Remote Telephone Unit (RTU) mains powered.**

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## 1.0 Assistance Information

Sales 01522 500600  
Technical help 01603 493102  
Out of hours help 07785 352730  
E Mail [admin@dofygate.co.uk](mailto:admin@dofygate.co.uk)

For operational information including tuning in fobs or pairing gates then please try our web page [www.dofygate.co.uk](http://www.dofygate.co.uk) and go to 'useful information' tab.

Dofygate Ltd is located at Manor Farm,  
Calthorpe,  
Norwich.  
NR11 7QR

## 2.0 Other Accessories

- Extra fob – Can be tuned in to any gate
- Extra post fixing – allows the gate to be relocated easily
- Energiser for stock control
- 4 bar height extension – necessary to contain animals
- Battery – 7.0 amp hour lead acid AGM Gel battery
- Charger – 700ma
- Automatic closing – uses 2 infra red sensors to safely close the gate automatically following an open command from a fob or other device
- Call 2 Open – Must be used with auto close
- Keypad – Must be used with auto close
- Auto open – gate responds to vehicle stopped near device.
- Timed closure.

### 3.0 Setting up instructions.

The unit should be plugged into a standard 240 volt 3 pin UK standard plug socket using the adaptor supplied.

#### 3.1 Setting up Phone unit with new Sim

Test proposed location for telephone signal using your mobile phone

Read the telephone unit instructions

Insert your Sim card into the underside of the telephone unit. To access the underside you will need to unscrew the RTU unit from the board.



Test proposed location for range - press the phone unit **fixed radio button** and your assistant should see the small red LED in the cabinet flash quickly. The gate will not operate until the unit is tuned in. See 3.2 for tuning in.

Basic steps you need to do to get the unit operating with the sim card. Once the sim card is inserted. The unit will need to be plugged in using the plug in power unit supplied. For assistance see contact information.

The important must do steps of the phone unit instructions are

VERY IMPORTANT Tell the unit the phone number associated with the Sim inserted  
FIRST- NOTE all letters are CAPITALS and the unit will text you back if the instruction has been completed correctly.

TEXT - 1234TEL01263456789# where 1234 = the initial password and TEL is in capitals and 01263456789 is the number associated with the sim you have installed

TEXT - 1234GOT001# which sets the on time to 1 second (zero zero one)

TEXT - 1234ALL# which tells the unit to accept all callers. This can be changed to a restricted list – see instructions provided

TEXT - 1234GOFF## which tells the unit to NOT send you text messages every time it shuts the gate. This creates a text message charge.

TEXT - 1234GON## which tells the unit NOT to send texts each time the gate is opened. This creates a text message charge.

For other settings see full instructions.



### 3.2 tuning in the phone radio unit to the gate

Tune in the gate unit – you will need an assistant. Open the door with key supplied with the gate.

- Turn off the gate using the on/off switch situated inside the cabinet.
- Hold down the green cabinet button on top of the cabinet (this may need reconnecting if it has been disconnected for security reasons). While holding down the green cabinet button turn the gate back on.
- Keep the cabinet button depressed for about 5 seconds **then release.**
- Indicate to your assistant that you have done so.
- Your assistant should press the phone unit fixed radio button twice (roughly one second apart)
- You should then press the cabinet button twice.
- Put the gate in the down position using the fob supplied. Check the gate operates by pressing the phone unit fixed radio button. If the gate opens the gate is tuned in.
- Turn this unit off and repeat this on the other unit if operating as a pair.
- Turn both gates on.



### **4.0 Disposal**

This accessory contains electrical equipment and should be disposed as an electrical appliance.