



# USER GUIDE

FOR RA708 SERIES  
LIFT & DIAL TELEPHONE

**Available options:**

- 1 Armoured Cord Handset
- 2 Padlock Hole in door
- 3 Latching Door
- 4 Telephone logo
- 5 Installation kit
- 6 Top of pole mounting kit
- 7 Yellow or Grey colour

**Distributor:**

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## GENERAL

*The RA708 type weatherproof telephone from DAC Limited is designed to provide a reliable communications terminal for many arduous communications applications.*

***This telephone has been designed for use with all types of standard manual exchanges.***

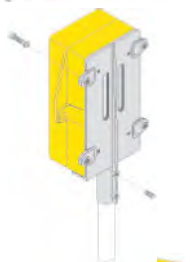
The telephone can be connected as an extension on most types of PBX or via a standard BT telephone socket. The telephone is designed to dial a pre-determined number when the handset is lifted off-hook.

## MOUNTING OPTIONS



### **Wall Mounting**

Use reducing washers to affix to wall through telephone backplate.



### **Top of Pole Mounting**

Top of pole mounting bracket available from DAC Limited



### **Pole or Post Mounting**

Use pole mounting adaptor bracket [if supplied as part of installation kit] and band at required height on pole.

# LINE CONNECTION

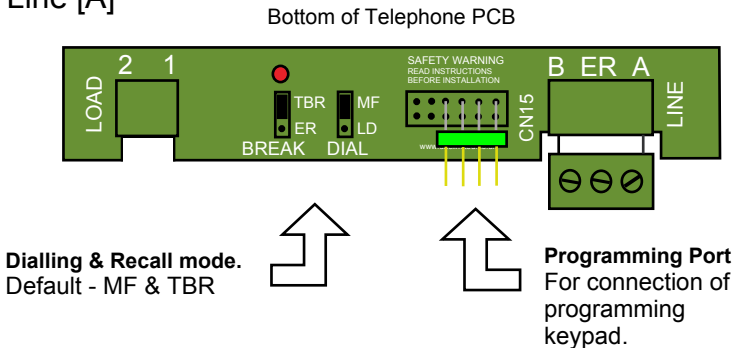
The number of telephones that can be connected to a direct exchange line PBX is limited to the ringer equivalence number [REN] of all the telephones connected, which should not exceed a total value of 4. The REN value of this telephone is 1. In case of doubt please contact your telephone supplier.

*The following information is provided for use by your approved telephone installer or network supplier.*

## Terminal Connections

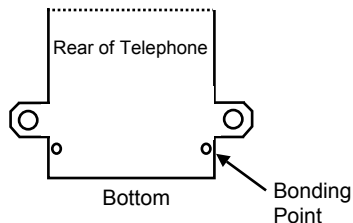
B - Line [B]

A - Line [A]



## Earth Bonding

The earth bonding point, if required, is on the rear of the telephone.



**This telephone is designed to dial a pre-stored number when the handset is taken off-hook. The number can be factory preset as required, or it can be programmed on-site by the end user.**

**TO STORE AN AUTODIAL NUMBER.**

Insert the keypad that is supplied with the telephone into the 8-way connector marked **CN15 [Programming Port]**

**To store an autodial number.** [Ensure correct line connections are made and there is dial tone available]

Lift the telephone handset to go off hook. Press the key marked **D** on the programming keypad followed by **A**. Then enter the number that needs to be stored followed by pressing **D** again.



Programming Keypad

**When programming is complete remove the external keypad and store safely. The memory on the 708 will not be lost if the line is disconnected**

**USE OF THE 708 LIFT AND DIAL**

To make a call lift the handset, you will hear dial tone, and then the number will be dialled.

When call is complete replace handset.

To answer a call when the 708 is ringing, lift handset.

## **APPROVED FACILITIES**

Any other usage will invalidate the approval of the apparatus and as a result it then ceases to comply with the standards against which the approval was granted.

Connection is affected by plugging in to the appropriate line socket. If your telephone connection is not fitted with new style sockets contact your approved telephone installer or the telephone network supplier.

If this method of connection is inadequate because, for example, not intended to be used, arrange for your telephone network supplier to directly connect the instrument.

The telephone should operate correctly when connected to most compatible PBXs, including those that use secondary dialling tone. However, it cannot be guaranteed that the apparatus will operate under all possible conditions of connection. Any cases of difficulty should be referred in the first instance to your local supplier of the instrument

This apparatus is intended to be internally accessible for installation purposes only to authorized personnel and must be installed such that user access is prevented. Correct fitting and

installation are mandatory as failure to prevent such user access will invalidate any approval given to this apparatus.