

CD-BI/M INSTALLATION DIAGRAM

1 Install Dialler

Wire, power and install the GSM Dialler as per instruction manual provided.

An active sim card should be inserted into the GSM dialler. For further installation details refer to the user manual provided.

Connect the phone line into the CD-BI/M master unit.

Connect the Power/Data bus extension from the CD-BI/M master unit to the RJ45 splitter at the first landing station.

2 Power the Master

Connect the provided 18V power adapter into the CD-BI/M master unit.

NOTE: An additional CD-BI/PSU (power supply) is required at every 25 landing stations installed.

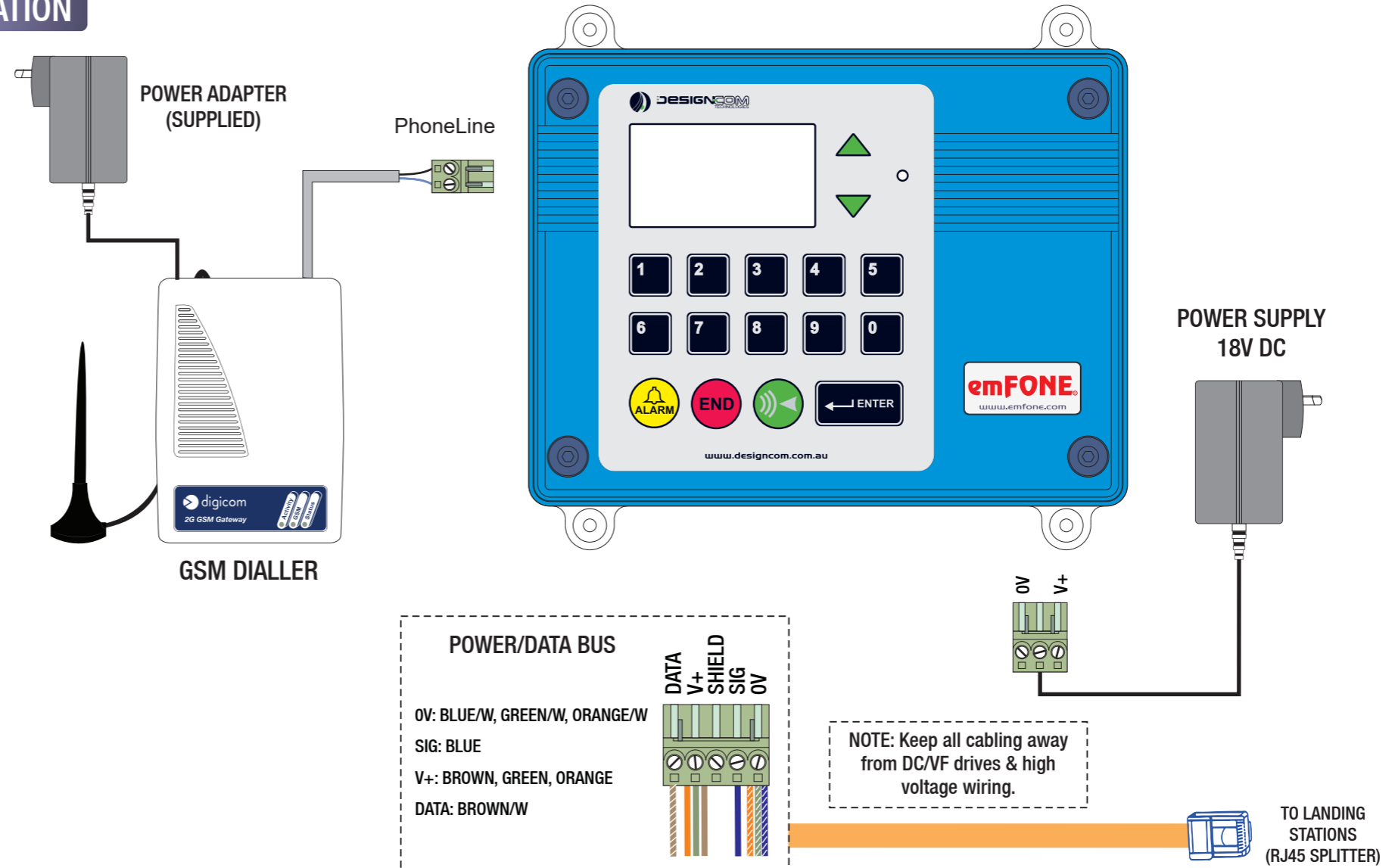
3 Program Phone Numbers

Program the phone numbers into the master unit as per the programming sequence.

4 Ready for Use

The CD-BI/M GSM Dialler is now ready to make outgoing calls.

INSTALLATION



TECHNICAL SPECIFICATIONS

Operating Voltage	18V DC (Master) , 12V DC (GSM Dialler)
Standby Current	150mA (Master)
Operating Current	200mA (Master)
Data Bus	P2P Single Wire 78 Stations (max)
Signal	600 Ohm Impedance
Operating Temperature	0°C - 50°C

Please refer to www.pixeltechnologies.com.au for warranty disclaimer, mechanical drawings and serviceable parts.

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PROGRAMMING

Using the membrane keypad on the master unit:

PROGRAM THE FIRST AID NUMBER

CONFIGURE -> ENTER PIN -> HELP # (DEFAULT PIN: 123)

There are 9 possible help number memory locations, for alternative number retry dialling.

If there is only one number to program, scroll down to 'ALL HELP NUMBERS'.

When asked to enter PABX#, press ENTER to proceed to enter the First Aid number.

PROGRAM THE SITE OFFICE NUMBER

CONFIGURE -> ENTER PIN -> MAINTENANCE # (DEFAULT PIN: 123)

There are 3 possible maintenance number memory locations, for alternative number retry dialling.

When asked to enter PABX#, press ENTER to proceed to enter the First Aid number.

OPERATION

ANSWERING A CALL

When answering a call an audible message saying "Emergency Call press ## to accept" will play.

You must press **# #** on your mobile handset or touch tone telephone keypad to answer the call.

If you do not press ## the unit will end the call and dial the next number in the list.