

THE PORTABELL MK 6

THIS UNIT IS DESIGNED TO PROVIDE A VISUAL AND AUDIBLE WARNING FOR THE DOORBELL / DOORPUSH, TELEPHONE AND INTERCOM / ALARM SYSTEM.

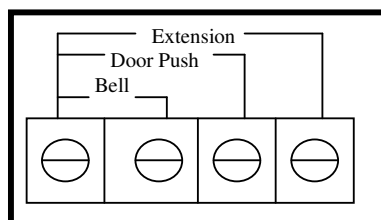
Unit Operation / Flash Sequence

- Doorbell** When the doorbell is operated the unit will produce a slow one-second 'on/off' flash for approximately 10 seconds.
- Telephone** The lamp will flash in the same pattern as the ring of the telephone.
- Intercom/Alarm** When the Intercom is operated the unit will produce a quick flash pattern for 10 seconds.

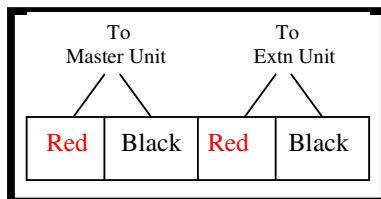
Portabell Extension Units

Up to four extension units can be connected to the master unit. These can be daisy-chained together making installation easier. Each unit has a DAY/NIGHT switch, which allows the user to set the unit to normally on or normally off at their discretion.

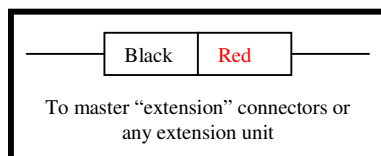
**Portabell MK6 Master Unit
Rear Panel**



Extension Unit Rear Panel



Beacon Connectors



INSTALLATION PROCEDURE

DOORBELL / DOOR PUSH

If a ringing bell is already fitted in the home then a connection can be made between the bell's terminals and the BELL connections on the rear of the Portabell MK6 Master Unit. *NOTE : Do not power the doorbell from the Portabell MK6 unit.* The doorbell's own power supply (batteries or transformer voltage) will trigger the Portabell when the doorbell is pressed. The Portabell unit requires a 6-12V trigger AC or DC. If a bell is not already fitted then a door push can be fitted and connected to the DOOR connections on the rear of the Portabell unit.

TELEPHONE CONNECTIONS

Simply plug the BT lead (provided) into the PHONE socket on the rear of the Portabell unit and the other end into a BT wall socket (a splitter is provided). The lights will flash in the same pattern as the ring of the phone.

INTERCOM / ALARM CONNECTIONS

Fix the TPU (microphone pickup unit) to the side of the Intercom / Alarm using the velcro supplied and plug the other end into the INTERCOM socket on the rear of the master unit. Adjust the 'level' control for best sensitivity, clockwise to increase and anti-clockwise to decrease sensitivity. *Newtech can supply extension cables if required.*

EXTENSION UNIT(S) CONNECTIONS

Connect each extension unit using two core cables between the extension unit's connectors marked TO MASTER and the connectors on the rear of the master unit marked EXTENSION.

BEACON CONNECTIONS

If connecting a Beacon unit directly to a Portabell master unit, connect between EXTENSION (on the rear of the master unit) and the red and black terminals on the beacon. If multiple extension units are being used then the Beacon unit must be the last unit in the chain and connected to the connectors marked TO EXTN UNIT on the rear of the unit.

NOTE : POLARITY MUST BE CORRECT.