



## CS100 Cordless Communications

### 100 - Low Cost Mobility

The CS100 is an easy to install, low cost cordless mobile telephone solution, designed to suit the requirements of the modern business user. It is designed for a small number of users (eight) and uses "repeaters" to extend the cover area. This system is designed to improve efficiency and promote "management on the move".

### Where the CS100 is used

- Garden Centres: Improve communications with your customers
- Warehouses: Management on the move
- Supermarkets: Walk and talk to customers and employees
- Hotel receptions: Improve customer service from reception and bar
- Cordless Islands: Add a cordless island where mobility will improve communications or customer service.

### CS100 features

- DECT technology encrypted and secure
- 10 hours talk-time or 90 hours standby
- 8 DECT handsets
- Main base station
- Light weight handset
- 8 analogue lines connected to the PBX
- 6 Repeaters providing extensive coverage
- Still uses the basic telephone system features

### Low cost Installation

The main base station is connected to your telephone system and using repeaters to extend radio coverage, eliminates the need for expensive cabling.

### Cordless Repeaters

A repeater allows the user to roam over large areas without losing the call, a feature not available on domestic systems. Repeaters ensure coverage in even the most remote sites or areas of the customers facility. Up to 6 repeaters can be used with a maximum of 3 of the repeaters 'daisy chained' to extend the coverage area. As you move outside the range of the base unit, the call will be handed over to the repeater so that the call doesn't get dropped.

The master base station can be located up to 7km from the host telephone system (dependent upon PBX). This allows cordless repeaters to be configured at remote locations quickly and cost effectively.

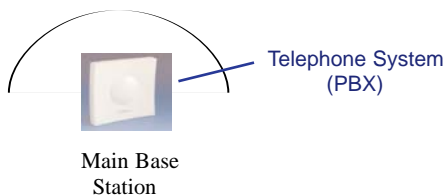
### Simple to connect

The CS100 connects to the customers existing telephone system and allows calls to be taken when on the move. The light weight handsets are designed for ease of carrying either in a pocket or using the belt clip supplied.

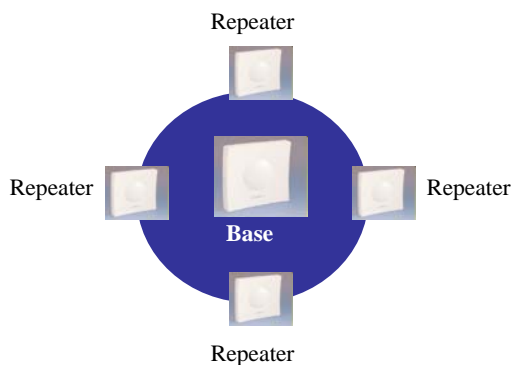
## CS100 Cordless Communications

### CS100 Cordless Communications System

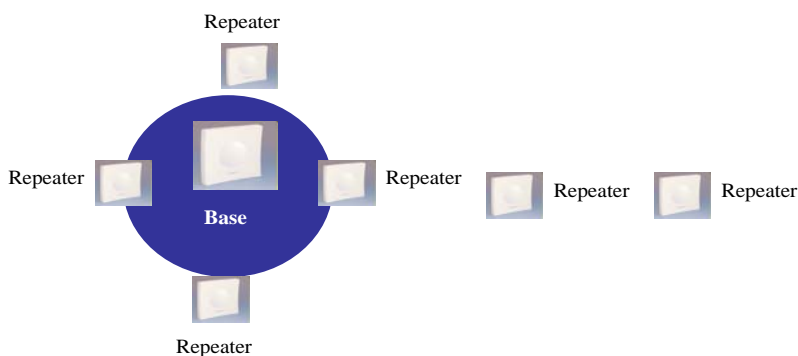
Main Base Station can be distant from the telephone system, up to 2km (depends on PBX).



Base and area of coverage, which is up to 300m from the base



Base supplemented by four repeaters, which extends the area of coverage



Base supplemented by six repeaters, three of which are set in "jumps" - an ideal solution for long warehouses

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