

Wireless server 8000

Telephony & cordless

Multitone wireless server 8000 - wireless telephony for small to large businesses.

Being able to manage on the move is essential in today's competitive business environment. Receiving and making calls while mobile improves communication with customers, improves efficiency and day-to-day management.

The wireless server 8000 provides a DECT server solution that is as scalable as any IP solution and fits the needs of small and medium-sized businesses as well as large enterprises.

The wireless server 8000 solution permits numerous ways of combining the base station cards and the analogue cards to produce a wireless solution customised to match the exact needs of the individual customer. The flexibility of the server provides a number of advantages:

- able to cover a large geographical area
- can cover multiple locations on the same site
- able to equip a large number of mobile employees with wireless telephony
- provides an add-on solution for fast-growing and large businesses since the solution can grow as the business grows

In the event that DECT users need to work in remote locations, for example where access is difficult for cables, or to extend wireless range, two and four channel repeaters can be used to extend radio coverage.

Connection

Connecting the DECT server to the existing telephone is simple with no interruption to existing services. As long as the PABX has analogue telephone ports, then the wireless server 8000 can sit alongside it and be connected using a pair of wires. The DECT server may also be linked by a cable from another on-site location and can be wall or rack mounted or stacked on a desk.

Key benefits

- Improves responsiveness and productivity of mobile workers
- High quality voice communications
- Scalability - grow the solution as you grow your business
- Secure voice communications across all enterprise environments
- Increases business efficiency
- Maximises employee availability using simple, reliable and durable devices
- Text messaging application support
- Keeps your quality connection on the move
- Alarm integration

For more information on our products please call:

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www.multitone.com

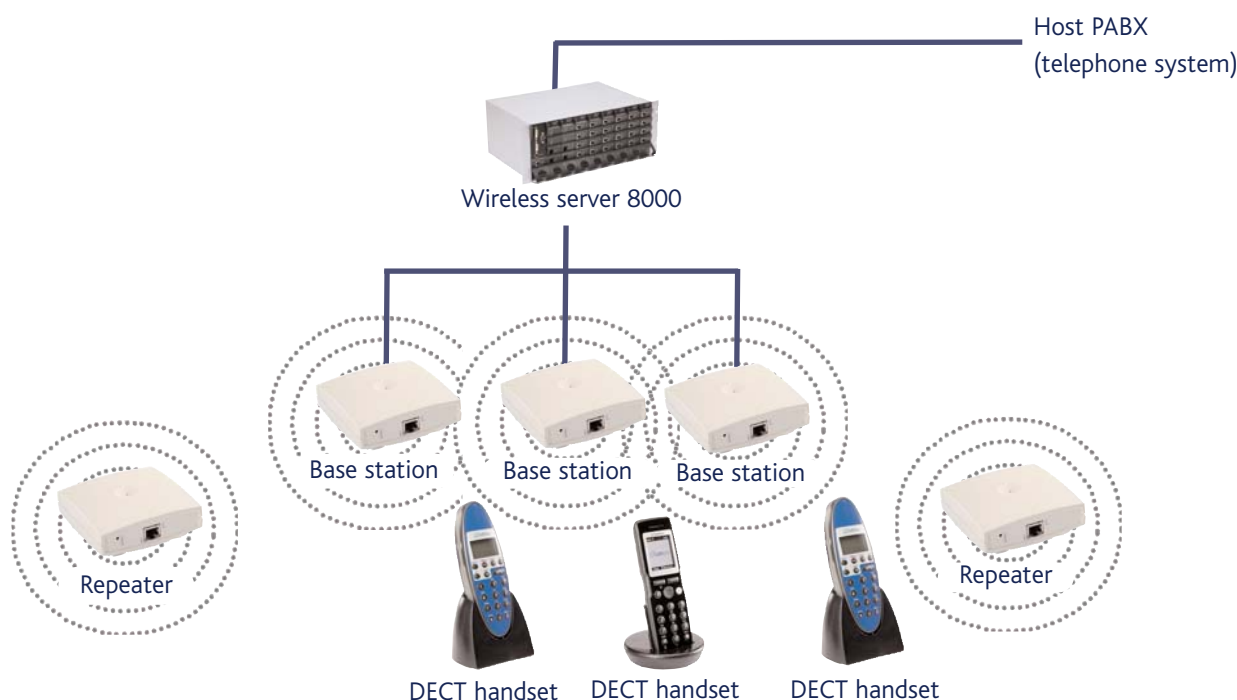
A survey of the premises will assess the number of wireless base stations or repeaters required and once installed any DECT user can roam around the site whilst still carrying out their day-to-day tasks and remain in contact.

The wireless server 8000 includes a number of different interface cards:

- a CPU processor card to manage calls
- the analogue card with 16 lines for 16 DECT handsets
- the base station card that is able to connect up to 8 base stations

Each base station is able to connect with up to 3 repeaters to extend radio cover.

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Backward compatibility

If a Multitone CS600 DECT server is in operation and you would like to expand then the wireless server 8000 solves the problem as the base stations and handsets may be used with the new system. (Subject to system and site survey.)

Features

- Excellent voice quality for clearer communication
- Low power consumption for a greener environment and cost reductions
- Open interface and MSF facilities for alarm management with messaging to DECT handsets
- Hot plug for easy replacement of interface cards while system is running to minimise interference to customer systems
- CLIP for overview and access to Caller IDs (name and number). Subject to support from PABX
- Automatic cable measurement for wireless efficiency
- Modular design with flexibility and scalability for meeting the needs of the individual customer

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