



MEDIA RELEASE

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Digital Cordless Phone Supports 8 Handsets

Supporting up to 8 cordless handsets from a single base station, the new Hagenuk Pico DECT cordless phone from Wavelink Communications is set to meet the needs of many telephone users.

Cordless phones are certainly not a new phenomenon in Australia. It is estimated that over 50% of all homes and a growing percentage of businesses currently use cordless phones. Now, following in the footsteps of mobile phones, cordless phone technology is making the transition from analogue to digital. DECT (Digital Enhanced Cordless Telecommunications) is recognised as the world's leading digital technology for a variety of local area wireless applications. In Europe, DECT has already overtaken analogue as the technology of choice in domestic cordless phones. For example in Germany, over 80% of all cordless phones sold are now DECT based.

The Hagenuk Pico enjoys several advantages over its analogue cordless counterparts:

Digital Security

Unlike analogue phones, which are exposed to eavesdropping and interference, the Pico employs digital speech encryption to ensure complete protection.

Sound Clarity

The Pico provides excellent voice transmission thanks to digital DECT technology.

Improved Range

With an operating radius of up to 300m from the base station, (depending on operating conditions), the Pico outperforms most analogue cordless phones.

Multi-handset Capability

Supporting up to 8 handsets makes the Pico the ideal tool to avoid costly telephone cabling in offices, warehouses, homes etc.

Multi-base Capability

A single handset can be programmed to log on to more than one Pico base station, providing users with the capability to still use their handsets when out of range of their own base station.

No External Antennas

Operating in the 1880-1900 MHz band means that the Pico base and handset do not have the unsightly and unwieldy antennas commonly found on analogue phones operating at 30-40 MHz.

With a host of other features, the Pico is ideal for serious phone users. These include:

- A large LCD display makes programming simple and also displays call duration, battery strength, number dialed and alphanumeric telephone directory.
- 20 Name/number alphanumeric directory in memory.
- Up to 50 hours standby, 5 hours talk with standard battery (70 hours standby and 8 hours talk with large capacity batteries).
- 10 Ringer melodies and 8 ringer volume levels.
- PABX compatibility.
- Tone/Pulse dialing capability.
- Redial memory of the last 5 numbers dialed.

A product of leading German manufacturer Hagenuk GmbH, the Pico offers real "Plug and Phone" simplicity with direct connection to the PSTN network or to any analogue extension of a PABX