disty**box**^{300/5000}

Connect your fax cordless using distybox300

The distybox³⁰⁰ is the wireless interface for connecting analogue devices. Decide where to set up fax machines etc without the restrictions of cable connections. Carry on using your older devices. Log in your distybox³⁰⁰ on any GAP compatible base station.

The new distybox³⁰⁰ was developed especially for use around the home and in small offices. It enables you to hook up analogue terminals such as fax machines, telephones, answering machines or modems (up to 9,600 bit/s) to any DECT/GAP telephone system wirelessly.

Range: 300m (no obstructions to visibility) or across up to 3 floors in buildings.

More Applications for distybox300

These products set themselves apart in that they are highly versatile, finding uses in analogue telephone, fax machines or point of sale terminals, for transmitting usage data and alarm information, in the installation of door phones, and many other areas.

Bridge big distances using distybox5000

With the new disty**box**⁵⁰⁰⁰ from HAGENUK Communications, DECT base stations can be reached at previously undreamt-of distances. Depending on local conditions and the type of aerial used, this new technology can cover distances upward of 5,000 m.

See overleaf for more information

distance technology

Further applications

- extension of PSTN and ISDN DECT/GAP basestations and systems
- door speaker without wiring and without additional pbx system
- Remote telemetry
- forwarding of sensor signals out of alarm systems
- connection to data terminals like point of sale or set top box

Coverage

disty**box**³⁰⁰ up to 50 m within buildings and up to 300 m outside

disty**box**5000 in excess 5.000 m dependent on local area and external antennas

Features and Datasheet

- Standard DECT (Digital Enhanced Cordless Telecommunications)
- GAP (Generic Access Protocol)
- Automatic subscription
- Plug and Play
- CLIP (transfer of calling line identification)
- Dialing via DTMF
- Internal connections
- Wall mountable
- Dimensions in mm: L 120 x W 100 x H 38
- Coaxial cable (distybox⁵⁰⁰⁰)
- Internal antenna (distybox³⁰⁰)
- Frequency range: 1880-1900 MHz
- Transmission Power: 10 mW on average
- Speech coding: 32 kbit/s ADPCM
- Fax: group 3, V.29 maximum with 9600 bit/s
- Modem: 9600 bit/s
- power: 230 V ~ 50 Hz/12 V DC/10 V AC
- CE certificate



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disty**box**^{300/5000}

