

distybox³⁰⁰

The DECT telephone socket.

A black and white photograph of a Pawson PBX telephone system. In the foreground, a grey telephone handset is resting on a base unit. To the left of the base unit is a grey DECT telephone socket (distybox 300) with two ports and a coiled cable. The background is slightly blurred, showing a desk with papers and a small potted plant.

**For
connecting**
multifunction devices,
fax, corded phones

**Compatible
with**

FRITZ!Box and
Speedport Neo

**Certified
Product**



Made in Germany



distybox³⁰⁰

The DECT telephone socket.

distybox³⁰⁰ is the cordless solution for connecting analog end devices within the usual range of your DECT/GAP base station. It was specially developed for the home and small office sector and is easily set up for your personal application with the help of an analogue telephone. Decide on the location of your devices and be free from cable connections.

Application areas

connectivity to a DECT/GAP telephone system or an existing cordless telephone for any analogue end devices such as:

fax, telephone, answering machine, modem (up to 9600 bit/s)

In addition, the distybox³⁰⁰ offers you solutions for many other applications

- Door intercom without additional telephone system
- Measured value transmission for telemetry applications
- Transmission of signals, e. g. alarm sensors
- Connection of data terminals, e. g. Point of sale terminals (POS)

Scope of delivery

- **distybox³⁰⁰**
- Plug-in power supply, 230 V ~, 50 Hz
- Operating instructions
- Connection adapter (*available on request*)

Technical data

- Standard: DECT
- GAP-compatible
- Automatic registration in DECT basis station
- Plug and Play
- CLIP transmission via FSK1, protocol conforms to ETSI standard
- DTMF dialling (voice frequency signalling)
- Internal switching possibility
- Integrated aerial
- Frequency range: 1880 MHz to 1900 MHz
- Transmission performance: 10 mW on average
- Voice transmission: 32 kbit/s ADPCM
- Fax mode: Group 3, V.29, 9600 bit/s maximum
- Modem mode: 9600 bit/s maximum
- Up to three standard telephones can be connected in parallel
- Operating temperature: +10° C to +40° C
- Relative humidity: 20 % to 75 %
- Permissible storage temperature: -10° C to + 60° C
- Display unit: LED
- Dimensions: 120 x 100 x 38 mm (W x H x D)
- Weight: 140g
- Power supply:
 - 10 V AC (0,12 A zero signal current, 0,4 A maximum), alternatively 12 V DC +/- 15 % = 10,2–13,8V (0,12 A zero signal current, 0,4 A maximum)
- Wall mounting in interior rooms



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