

Freelink Demo

Dual Analogue Phonenumber simulator



- Simulates 2 analogue lines.
- Ideal for training, demonstration, development, maintenance or production test applications.
- Pulse or tone dialling supported.
- BT or RJ11 phone sockets.

The **Freelink Demo** dual phonenumber simulators have integral sockets for easy connection of any two dial-up devices (for example modems or telephones). Ideal for hardware and software demonstration, training, development, installation and maintenance work.

Operation of the **Freelink Demo** is automatic. The unit is self contained and pocket sized. A convenient and cost effective tool for workshops, laboratories, demonstrations and training centres.



The **Freelink Demo** detects the first device coming “off hook” and supplies it with dial tone for about 5 seconds during which time it may dial any number, either pulse or tone. The second socket then rings automatically until it is answered. Once answered the devices are connected for speech or data until they ring off at which point the **Freelink Demo** resets itself.

The Audio option, if fitted, provides an “off hook” switch and a standard audio socket for connection to hifi or other recording and playback systems.

Typical Application



The **Freelink Demo** simulates the analogue connection between 2 modems.



Versions & Prices

Version	Description	Price
UK	230v UK mains, double ring pattern, British phone sockets.	£125.00
European	230v Euro 2 pin mains, single ring, RJ11 phone sockets.	£125.00
US	110v US 2 pin mains, single ring, RJ11 sockets.	£125.00
Special Version	Any mix of UK/Euro, US/no mains plug, 230/110 mains voltage. British/RJ11 sockets UK/single ring pattern.	POA
Audio Option	3mm stereo jack - left channel	£14.00

Prices exclude VAT and delivery and are subject to change without notice.

Specification

Size

130mm (5") x 65mm x 30mm

PSU

70mm (2.7") x 60mm x 50mm + pins

Power

230v or 110v, 50/60Hz, 6 watts

Phone sockets

2 x BT or RJ11

Line Voltage

12 Volts DC approx

Ring Pattern

UK 0.4 0.2 0.4, 2s or 1, 4s

Ring Frequency

50/60 Hz, as power

Ring Voltage

80 volts AC sine-wave

Tones

Dial & Ringback, 400Hz

Audio Option

Socket: 3mm stereo jack (left channel)

Signal: DC blocked, via 0 or 1K ohms

Switch: On-Hook, High (9v), Low (2v)

*Specifications subject to change without prior notice. Issue 6, October 2007.
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