

Telephone PA Interfaces

These telephone interfaces have been specifically developed to provide a convenient method of accessing a PA system from an internal telephone system within a building or site. Staff can dial directly into the PA system without the need for messages to be relayed from a receptionist or third party.

Features:

- **Automatic answering on any 2 wire telephone extension socket**
- **Automatic restoration after message broadcast**
- **Flexible outputs to connect to any amplifier input**
- **Priority output to access amplifiers with switched inputs**
- **BT approved item for connection to public networks. (TI5 only)**
- **Message store and record facility to avoid feedback (TI8 only)**
- **Eight circuit switching capability via DTMF tones from handset to access speaker zones**
- **Optional pre-announcement chime card available for either unit**

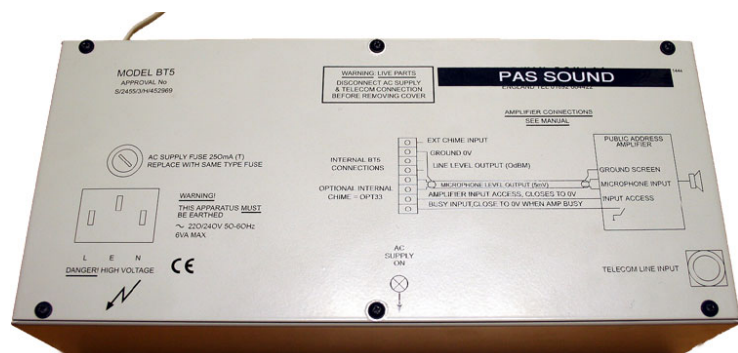
INTERFACE OPTIONS:

- **Single Zone Dial Up Interface – Model TI5**

Order code: TI5

Comprises:

- 1 x TI5 Single zone dial up interface c/w telephone cable & jack



The TI5 is a free standing, self-powered unit, with a full British Telecom approval; S/2455/3/H/4522969. It connects a single amplifier within the PA system to the telephone system by plugging into the extension socket where a conventional telephone would be used (the TI5 telephone jack plugs into the two-wire master socket).

The TI5 connects to the amplifier input using screened cable which must be grounded at both ends, with the correct output selectable from line to microphone level, with priority control available where required. When this extension is dialled from another handset the ringing current is detected and the TI5 will loop the line. An acknowledging tone, and with the MIM33 optional model; a chime, is sent to the caller indicating that an announcement may now be made, which will be conveyed over the PA system. Once the announcement is complete and the caller's handset is replaced, the TI5 will disconnect from the PA system and release the interface extension, thus making it ready to accept another call.

Price per unit £311.40 exclusive of VAT

- **Eight Zone Dial Up Interface c/w Message Storage Facility - Model T18**

Order code: T18

Comprises:

- 1 x T18 Eight zone dial up and message storage interface c/w telephone cable & jack



The T18 is a standalone interface between a PA system and a telephone system. It is not designed for direct connection to the telephone network but under approval NS/G/23/J/100003 it may be connected to a port of a telephone switch (PABX). The output is at microphone or line level via a 25-way D connector plugs into a BMS25 socket box (supplied with the T18). The unit has a recorded message facility (up to 55 seconds message length) and is designed to work with both MF signalling and non-MF telephone systems, although with reduced functionality with the later.

The T18 is wired into any two-wire analogue extension port via a designated master extension socket. It can also be connected to a paging port, as available on many modern telephone systems. It is **not** designed to operate with key phone extension ports.

Price per unit £573.30 exclusive of VAT

Optional Pre-Announcement Chime card for either unit - Order Code: MIM33

Price £35.10 exclusive of VAT

Carriage

Carriage is £8.00 for 2 days delivery, £12.00 for next day

Payment Terms

Non-account Holders: Pro-forma invoice. Payment can be made by bank transfer, cheque (goods released when cleared) or credit card (3% surcharge to above quotation cost due to bank charges)

Account Holders: Payment will be due net 30 days from the date of invoice

All prices quoted are exclusive of Value Added Taxes, which would be invoiced at the prevailing rate at the time of invoicing.

Delivery

Normally ex stock