



SL909

This unit can be connected at any point in a ring, and when a signal light is sensed, will produce high power flashes at approximately 1 per second from a xenon beacon. The current consumption of approx. 60mA is approximately equivalent to 1½ BP111 beltacks with signal lamps on.

## The Tecpro Communication System

Tecpro is a 'two wire' or, as it is sometimes known, 'party-line' or 'ring' system which enables a number of people to take part in the same conversation.

Each participant can hear all other participants on the same circuit while being able to talk to them simultaneously, so a full 'duplex' conversation can take place – similar to a telephone system.

The major applications for these systems are in the theatre, conference, live performance and broadcast markets, though new applications are constantly emerging.

A basic Tecpro communication system would comprise a power supply and two or more outstations or beltacks. An outstation may be wall mounted, free-standing or mounted in a rack. It will usually have a built-in loudspeaker and possibly a microphone. Beltacks are intended for personal use and work only with a headset. Outstations and beltacks connect together with two core screened microphone cable which carries system power, audio, and various control signals. Most have a 3-pin XLR input and output and can be simply daisy-chained together. Alternatively interconnection can radiate out from a central, passive splitter. A combination of both methods is often used.

More complex systems can use a master station which has two in-built power supplies and offers two independent communication circuits, A and B, which can be linked if required.



## OTHER TECPRO PRODUCTS

**MS741 MASTER STATION** - Combined power supply and 2 circuit station

**ME742 MASTER STATION EXTENDER** - Combined power supply and 2 circuit extender unit

**MS 745 MASTER STATION** - Basic combined power supply and 2 circuit station

**PS711 3 CIRCUIT POWER SUPPLY**

**PS713 BATTERY POWER UNIT**

**BA905 BOOST ADAPTOR**

**BP111 BELTPACK HEADSET OUTSTATIONS** - Single circuit

**BP112 and BP113 BELTPACK HEADSET OUTSTATIONS** - Dual circuit (switchable)

**BP114 and BP115 BELTPACK HEADSET OUTSTATIONS** - Dual circuit (monaural)

**BP116 and BP117 BELTPACK HEADSET OUTSTATION** - Dual circuit (binaural)

**HS120 SERIES HEADSET OUTSTATIONS** - Fixed headset outstations for permanent installations

**LS300 SERIES TALKBACK LOUDSPEAKER STATIONS**

**LS SERIES PAGING LOUDSPEAKER STATIONS**

**SL909 XENON STROBE LAMP**

**CONNECTION ACCESSORIES** - Standard cables or special function cables

**AD913 SIMPLEX RADIO ADAPTER**

**SB901 SPLITTER / ISOLATOR BOX**

**L1906 LINE ISOLATOR**

**WALLMOUNT CONNECTOR PLATES**

### HEADSETS:

**DMH320** - Dual muff

**SMH310** - Single muff

**DMH220** - Dual muff

**SMH210** - Single muff

**SMH130** - Lightweight single muff with boom

### HANDSETS:

**HH10** - Telephone handset

**HH5** - Fist mic

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