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# technical data

## **TECPRO PS713 BATTERY POWER SUPPLY**

**27-713** Tecpro PS713 Battery Power Supply

## 1 Connecting the station to the system

The PS713 is powered from an external DC supply in the range 12 to 30 volts (max). This is connected to the terminals situated to the right of the on/off switch. The system also contains a one amp circuit breaker.

## 2 Basic operation

The unit supplies three outlet sockets (XLR, male, 3 pin) which connect to the outstations. Outstations from different sockets will still be able to communicate with each other. The PS713 can power up to 24 belt pack stations or a mixture of headset and loudspeaker stations (depending on the power rating of the DC supply).

## TECHNICAL SPECIFICATION

**Power requirement:** 12-24VDC nominal, 30v peak, smoothed (ripple free). Filters are

available if required. Polarity reversal has no effect. System works

optimally from 24v.

**Comms line:** 200 ohm audio, 5K ohm DC

**Connection details:** Pin 1 = OV, Pin 2 = supply, Pin 3 = signal 55 x 93 x 110mm excluding connections

Weight: 425g net, 525g shipping.