


# PK-7 Single-Channel Intercom Power Supply

Analog Partyline Intercom Systems



Linking  
People  
Together



PK-7 Front Panel

## Key Features and Benefits

- Single-Channel 0.4 Amp Portable Power Supply
- Supports up to 30 Que-Com headset stations or 12 RS-701 beltpacks
- Line and load regulated
- Short-circuit protected

Clear-Com Encore® is an intuitive, robust, plug-and-play partyline intercom power supply with high-quality “Clear-Com Sound”.

## Description

The PK-7 power supply is housed in a rugged metal chassis and has the capacity to power up to 12 RS-701 headsets. It supplies 24 volts DC at 0.4 amp to the system. The fully regulated, current-limited unit also provides proper termination for the intercom system. The PK-7 features both short-circuit and reverse polarity protection.

Three separate 3-pin XLR connectors are provided for intercom audio and power output to the headset stations. Use Y-type line splitters on these connectors to attach additional headsets to the system.

## Technical Specifications

dBu is an absolute measurement. 0dBu is referenced to 0.775 volts RMS

### Mains Input

**Input Voltage:** 100-240V AC

**Input Frequency Range:** 50-60Hz

### Power Output

**Output Voltage:** 22-30V DC

**Output Current:** <=400mA

**Output Connectors:** (3) XLR-3M

### Front Panel Connectors and Indicators

**Input Connector:** (1) 2.1mm Co-axial connector

**Indicators:** (2) LEDs: red (overload), green (normal)

### Environmental

32° - 122°F (0° - 50°C)

### Dimensions

3.8 x 2 x 4.7in (WxHxD)  
(97 x 50.8 x 119mm)

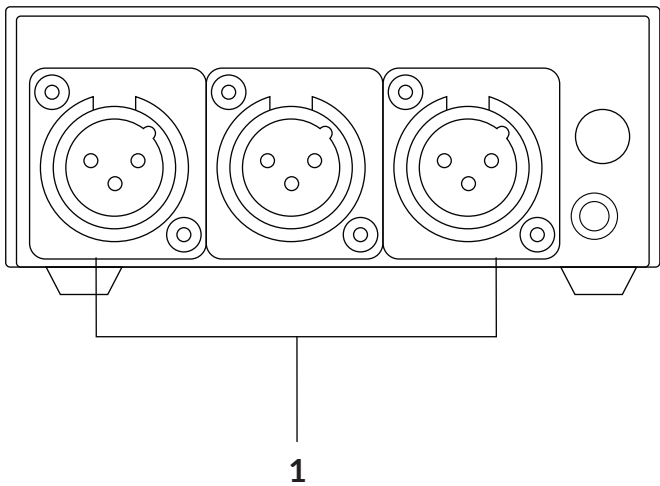
### Weight

1.0lbs (0.457kg)

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## PK-7 Front Panel



### Legend

#### Front

1. XLR connector

### Order Code

PK-7



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