# **PAIPHONE®**

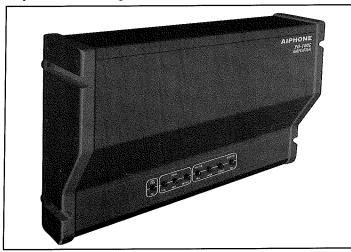
### **PG-C Series**

## **Intercom Paging Amplifiers**

PG-20C, PG-50C, PG-100C

### FEATURES/FUNCTIONS

- Built-in Aiphone paging adaptor (PD-1, PD-2, MC-A) for intercom system tie-in.
- Telephone paging interface.
- Full range volume and tone controls.
- Fully short circuit protected.
- Separate bass & treble controls for paging and music.
- Black anodized brushed aluminum finish with black ABS end panels.
- Wall or rack mountable.
- Matching tuner (PGT-8) and intercom system power supply (PS-12/24C) available.
- UL & CSA Listed.
- Adjustable paging pre-tone.
- Separately adjustable background music.



#### **Amplifiers**

- PG-20C
- PG-50C
- PG-100C

### SPECIFICATIONS (Subject to change without notice)

**Power Output** 

PG-20C - 20 Watts, PG-50C - 50 Watts, PG-100C - 100 Watts

Distortion

Less than 1% at 1,000 Hz rated output

Inputs

Tel/Mic - 600 Ohm Balanced, Music - 10K ohms

Sensitivity

Tel - 150mV, Mic - 1mV, Music - 100mV

Output

70 Volts rms

Power consumption

PG-20C - 48 Watts, PG-50C - 82 Watts, PG-100C - 156 Watts

Power Source

120 VAC, 60Hz

**Dimensions** 

12-3/4" W x 7-1/2" H x 3" D (All amplifiers)

Weight

PG-20C - 5.5 lb, PG-50C - 6.6 lb, PG-100C - 8.8 lb

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Communication systems for business, home and industry.

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