

AMPERES PM-1000

DESKTOP PAGING MICROPHONE



INTRODUCTION

PM1000 is one of the PM1000 series of analogue paging microphone with built in chime. It is used as general paging desk and can be operated with or without chime. It has all it needs to be installed in a commercial installation, running on 24V DC, illuminated ring at microphone and dry contact for mic activation. Output level can be set to Mic or Line level with balanced signal for long distance audio broadcast.



FEATURES

- ✓ Condenser gooseneck microphone with illuminated ring
- ✓ Pre and post announcement 4 tone chime
- ✓ Adjustable chime and mic volume with balanced mic / line output level
- ✓ Output level selection to mic or line signal to suit the input type of the pre-amplifier mixer
- ✓ Dry contact available when mic is activated

TECHNICAL SPECIFICATIONS

Power requirement	24V DC Adaptor
Power consumption	50 mA
Zone selection	ALL CALL
Microphone	Condenser Mic : Cardioid
Output impedance	600 Ohm
Output level	1.2V (line output) / balanced mic (775mV)
Output dry contact	3A normally open
Output controls	Chime and Mic level
Audio connections	1/4" stereo phone jack
Switching connection	nil
Operating distance	300m (recommended)
Chime	4 tone up and 4 tone down
Indicators	Mic ring, zone switch, ALL CALL
Frequency response	100 - 12 kHz (+/- 3 dB ; 0 dB out)
S/N ratio	> 60 dB
Gooseneck mic length	400 mm
Dimensions (WxHxD)	150 x 62 x 186
Weight	800 grams