# Kodio

### 12CH DESKTOP PAGING MICROPHONE

#### Description

This RM5012 is a 12 zone paging microphone. It is suitable for small size installation, running on 24VDC, illuminated ring at microphone and zone selection facility. 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 balance mic/line output level
- Output level selection to mic or line signal to suit the input type of the pre-amplifier mixer.
- 12 Zone selection

## **Technical Specifications**



Power Requirement	24VDC via D9 conn.
Power Consumption	150mA
Zone Selection	12 Zones with ALL CALL
Microphone	Condenser Microphone Cardiod
Output Impedance	600 Ohm Balanced
Output Level	1.2V (line output) / balanced mic (775mV)
Output dry contact	Chime and Mic Level
Output controls	Chime and mic level
Audio connection	1/4 " stereo phone jack
Switching connection	D15 connector
Operating Distance	300 m (recommended)
Chime	Typ 500m (sub to cable size)
Chime	4 Tone Up and 4 Tone Down
Indicators	Mic Ring Zone Switch, ALL CALL
Frequency Response	100 ~ 12kHz@ 1KHz +/- 3 dB; 0 dB out
S/N ratio	>60dB
Gooseneck mic length	400mm
Dimension (W x H x D)	150 x 62 x 186 mm (excluding mic)
Weight	850 gms

