

REMOTE PAGING MICROPHONE

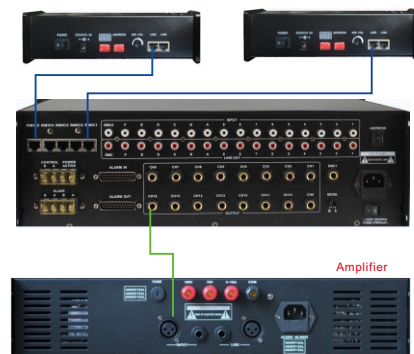
DC-1616A

Features:

- ◆ Control up to 8 pcs of DC-1616B
- ◆ Page up to 128 zones
- ◆ 1000 meters distance
- ◆ Pleasant chime tone
- ◆ All ON/OFF button
- ◆ 8 zone digital matrix selector buttons, 16 channel selector buttons, is able to remote paging to total of 128 zones
- ◆ All On/All Off buttons for convenient use
- ◆ A goose-neck microphone and a microphone controller
- ◆ A Keyboard lock
- ◆ Balanced transmission of audio signal with signal quality and transmission distance
- ◆ A cascade input. Multiple microphones can be linked in series
- ◆ An output. Transmission line is of shielded twisted pair, simultaneously transmit audio signal and control signal



Connection Schematic 1



Technical Specification

Model	DC-1616A
Input	MIC: 600 Ω 5 mV ,unbalanced LINE:10 k Ω 10 V, balanced
Output	10 k Ω, 10 V balanced
Frequency Response	MIC:100 Hz - 10 kHz (± 3 dB)
THD	< 0.5 % at 1 kHz
S/N	> 70 dB
Protection	AC FUSE × 0.5A × 1
Indicators	Indicators for 16 zones and 8 units
Power supply	DC24V/500mA
Power consumption	5 -10 W
Dimension	70(H) × 238(W) × 170(D) mm
Built-in Dimensions	NA
Weight	2.3 kg

Connection Schematic 2

