

MAG6589 Remote Paging Selector



Features

- Support 100 / 10Mbps adaptive TCP / IP network transmission protocol
- Using 7-inch true color touch screen, aluminum alloy high-grade drawing industrial panel design, hanging wall and wall embedded design
- Using high-fidelity and hand-held dynamic microphone design
- With multi-level level indication function, speech sound pressure more intuitive.
- With manual shortcuts, quick and quick paging.
- Built-in 1W monitor speakers, easy to listen to programs and intercom use
- With 1 input (expandable external program source, wireless MIC access), 1 local line output (offline output local power amplifier paging), 1 AUX line output (extended monitoring power).
- Graphic user-friendly design, display content more intuitive
- Built-in high fidelity dynamic range of AGC processing circuit and high-performance DSP sound processing circuit
- Using embedded real-time system platform and high-performance ARM processor
- Can edit the network play terminal grouping
- Can be selected for the network broadcast terminal paging, intercom (intercom system with) function and intelligent paging station paging and intercom between each other, (intercom system with).
- Can play web host library songs
- With audio log recording function, the contents of the paging real-time sound recording, and can play access.
- With user password and rights management.

Description

MAG6589 Series wall mount intelligent paging station is a network high fidelity paging station based on TCP/IP Transfer protocol, which can be attached to anywhere that the network can reach. It has the characteristics of high stability of traditional paging station, stable and reliable operation and low failure rate. Signal all-digital transmission design, intelligent control as the core. 7-inch real color LCD screen/touch screen control, graphics and image of the user interface is more human-friendly. With auxiliary input and output channels, local audio source extension and amplifier expansion can be realized. Built-in player which is independent developed by DSPPA, the implementation of host program local monitoring.

Specification

Specification	Parameters
Rated output voltage	1.0±0.2V
Mic input sensitivity (output 1V)	50±10mV
Mic Distortion (1KHZ/1V)	MIC: ≤0.5%
Mic gain limit effective frequency range (±3DB)	200-12000Hz
Mic SNR (30k low-pass)	≥65dB
MIC AGC starting control valve	600±50mV
AUX input sensitivity (output 1V)	300±50mV
AUX distortion (1kHz/1V)	AUX≤0.2%
AUX SNR(30k low-pass)	≥70dB
AUX gain limit effective frequency range (±3DB)	35-20000Hz
Aux dynamic range	≥26dB
Monitor (intercom voice) effective frequency range of gain limit (±3dB)	60-7000Hz
Monitor SNR (intercom voice)	≥65dB
Working voltage range	AC180-240V
Standby power consumption	14.5W
Power	AC220V (±10%) /50Hz
Power consumption	22W
Packing dimension (mm)	(L×W×H) 485×255×170
Device dimension (mm)	(L×W×H) 315×178×88
Gross weight	3kg
Net weight	2kg