MAG2588　　Remote Paging Selector

*F*eatures

> ➢ 7-inch true color touch color, high-grade aluminum alloy industrial drawing panel design.
>
> ➢ Desktop design.
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> ➢ High-fidelity and hand-held dynamic microphone design.
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> ➢ Possess multi-level level indication, and the sound pressure is more intuitive.
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> ➢ Convenience for quick paging in emergencies with manual shortcut keys.
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> ➢ Possess one line input (extended external program source, wireless microphone access, etc.), one local line output (local output off-line paging), and one auxiliary line output (extended monitoring power).
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> ➢ Graphic user-friendly design, more intuitive display.
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> ➢ Embedded real-time system platform, high-performance ARM processor.
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> ➢ Built-in bell sound.
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> ➢ Paging function of the host partition.
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> ➢ User password and privilege management.
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> ➢ With automatic intelligent microphone-off function, you can see turn off paging time delay by the speaker.
>
> ➢ Manually turn on and turn off the paging microphone power supply.
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> ➢ With intelligent screen protection function, you can set the color display screen protection delay time.

Description

MAG2588 series of remote paging selectors have the feature of high stability as traditional ones, and it operates stably with low failure rate. It adopts signal all-digital transmission design, and the intelligent control as the core. 7-inch LCD true color LCD screen/touch screen control and graphics and texts interfaces are more user-friendly. With auxiliary input and output channels, it can achieve local audio expansion and amplifier expansion.

Specification

Item	Value
Rated output voltage	1.0±0.2V
MIC Input Sensitivity (Output 1V)	50±10mV
MIC distortion (1kHz / 1V)	MIC：≤0.2%
Effective range of MIC gain limits (± 3dB)	100-12000Hz
MIC SNR (30k low pass)	≥68dB
MIC AGC starting control threshold	600±50mV
AUX Input Sensitivity (Output 1V)	300±50mV
AUX distortion (1kHz / 1V)	AUX≤0.2%
AUX SNR (30k low pass)	≥75dB
Effective range of AUX gain limits (± 3dB)	35-20000Hz
AUX dynamic range	≥26dB
Operating voltage range	AC180-240V
Standby power consumption	14.5W
Power supply	AC220V（±10%）/50Hz
Total power consumption	22W
Outer packing size (L × W × H mm)	415×285×160
Machine size (L × W × H mm)	290×180×77
Gross weight	3.4kg
Net weight	2.4kg