



MAG-6588

Intelligent Network Paging Station



MAG-6588 series digital

intelligent paging station is a TCP/IP based network Hi-Fi paging station and can be used anywhere with network access. It can realize control on 1,000 zones based paginging and is featured by the high stability of traditional paging stations as well as reliable operation and low fault rate. Signals are transmitted in digital form and intelligent control is realized. The system provides 7 inches LCD true color display/touch screen as well as graphic and user-friendly operation interface. In addition, the system provides auxiliary input/output channels for extension of local audio source and amplification functions. The system integrates players developed independently by our company to realize local monitoring on host programs.

Features:

- Support 100/10Mbps self-adaption TCP/IP network transmission protocol
- 7-inch true color LCD display, graphic interface and touch screen operation
- High fidelity and handheld dynamic microphone
- Multiple level indication function
- Quick paging with manual shortcut keys
- Built-in 3W monitoring loudspeaker for easy pre-listening program and intercom use
- Built-in high fidelity AGC processing circuit with large





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| Specification | Parameter |
|--|---------------------|
| AUX OUT Rated Output Voltage | 1.0±0.2V |
| NET OUT Rated Output Voltage | |
| MIC input sensitivity (1V output) | 50±10mV |
| MIC distortion (1Kz/1V) | <i>MIC:</i> ≤0.3% |
| Effective frequency of MIC gain limit (±3dB) | 100-16000Hz |
| MIC Signal to Noise Ratio (30K lowpass) | ≥ <i>68dB</i> |
| MIC Dynamic range | ≥20dB |
| AUX input sensitivity (1V output) | 300±50mV |
| AUX distortion (1Kz/1V) | <i>AUX</i> ≤0.3% |
| AUX Signal to Noise Ratio (30K lowpass) | ≥ <i>68dB</i> |
| Effective frequency of AUX gain limit (±3dB) | 50-18000Hz |
| AUX dynamic range | ≥20dB |
| Effective frequency of monitoring (talkback voice) gain limit (±3dB) | 80-16000 Hz |
| Monitoring SNR (talkback voice) | ≥ <i>65dB</i> |
| Working voltage | DC+14V |
| Standby power consumption | 7.3W |
| Power Supply | AC220V (±10%) /50Hz |
| Overall power consumption | 9.5W |
| Package dimensions (mm) | (L×W×H) 415×280×121 |
| machine dimensions (mm) | (L×W×H) 300×160×56 |
| Gross weight | 2.5kg |
| Net Weight | 1.8kg |

***All specifications are subjected to change without notice



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