Datasheet

PAS-CL-PI-6Z | Classic Series 6-Zone Paging Interface







Key features

- 6 zone paging with zone selector switch including All zone option
- Talk and chime function via dedicated switch
- Volume control with lock feature using a slide switch
- RJ45 connection compatible with PAS-CL-A120/A240/A360-6Z units
- Low total harmonic distortion below 0.1% for clear audio output
- Compact design weighing 1.2 kg with precise dimensions
- Indicators: Power, Signal, Clip.

Product Overview

Macsys PAS-CL-PI-6Z is a Classic Series 6-Zone Paging Interface designed for integration with the PAS-CL-A120/A240/A360/A480-6Z series paging systems. It features a zone selector switch that allows paging of individual zones or all zones simultaneously. The microphone includes dedicated talk and chime switches for versatile paging control. Volume can be finely adjusted with a level control and locked using a slide switch to prevent unintended changes. Its RJ45 connector ensures easy compatibility with PAS-CL-A120/ A240/ A360/ A480-6Z models. The PAS-CL-PI-6Z delivers clean audio performance with a frequency response from 80Hz to 15kHz, low distortion below 0.1%, and a high signal-to-noise ratio > 90 dB.

Technical Specification

Feature	Details
Paging Zones	Classic Series 6-Zone Paging Interface
Zone Selector	Zone selector switch with All & 6 Zone options
Control	"Zone Selector Switch: All & 6-Zone. Talk & Chime Switch. Level Control Volume. Slide Switch for Lock."
Volume Adjustment	Level control volume with slide Lock switch
Connectivity	RJ45 connector PAS-CL-A120/A240/A360-6Z
Indicators	Power, Signal, and Clip Indicators for real-time monitoring.
Output Level / Impedance	0dB / 600 Ω Balanced
Input Sensitivity	-36dB / 20k Balanced
Frequency Range	80Hz to 15kHz (-1dB)
Total Harmonic Distortion	< 0.1%
Signal-to-Noise Ratio	>90 dB
Hum & Noise	0dB
Weight	1.2 kg
Dimensions (W x H x D)	140 x 60 x 205 mm (only body)
Certifications	CE, RoHS compliance

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