<u> PSM-8 Programmable Paging Station</u>

Technical Specifications

Feature Focus

- Eight Software Programmable Buttons
- Durable Table Top Chassis
- Available as the base module only or with a high-quality microphone
- Compatible with the Intelix MZP Multi-zone Paging and Program Distribution System



The PSM-8 multi-zone paging microphone combines the customizable technology of the Intelix MZP paging and program distribution system with a high-quality microphone.

The software programmable PSM-8 multi-zone paging microphone combines the customizable technology of MZP Designer Software with a high-quality microphone to allow maximum flexibility in zoned paging.

Designed to be less a microphone and more a complete remote station, the PSM is not hardwired to determinate zones, but employs programmable touch-button controls which are defined, reprogrammed, and customized through Intelix MZP Designer Software. Software integration allows unique features, such as interactive program ducking and ramping during pages.

All parts are protected in a durable tabletop chassis and a label bar makes classifying buttons easy.

For more information, please visit www.intelix.com or contact Intelix directly at 1-866-4-MATMIX.

Specifications

| Base Specs | | Microphone S | Specs |
|--|---|--|---|
| Power Requirements | 9 -18V (AC or DC) | Microphone Style | Wide cardioid mic; cardioid |
| Current Draw | 200 mA | | pattern; maximum rejection on rear-incident sound; x/y recordings or mid-side configuration |
| Data Communication | RS485 ReO bus | E | 40, 20, 000, 11 |
| Data Connector | 6-pin RJ12 modular jack | Frequency Response Neutral Record Space | 40-20,000 Hz +/- 135 degrees |
| Recommended Data Wire | Cat 3 or Cat 5 unshielded twisted pair cabling | Acuital Accord Space | GND Brown/White |
| Max. Data Wire Length | 12,000 feet (4000 m) | | CLK+ Green/White CLK- White/Green DATA+ Blue/White DATA- White/Blue GND White/Brown |
| Dimensions | 7.5" x 6.1" x 2.6" | | |
| | (190mm x 155mm x 65mm) | Data RJ12 Connector | |
| Paging Buttons | Software programmable push-type | e (view has tab side de | |
| Part Numbers | <i>PSM-8</i> (base and microphone) <i>PSM-8-base</i> (base only) | \sim | |
| Warranty | 2 years | | |
| PSM-8 Wiring Diagram (not shown to scale) | | | |
| | | Setup PC | GAD DATA CLLK- CLK- CLK- GND |
| | | Suite #1 | Phone: 608-831-0880 Foll-Free: 1-866-4-MATMIX Fax: 608-831-1833 |