## <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**

<b>Base Specs</b>		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