



Wall-Mount Remote Control Module

PS-88A

Features

- Wall-Mount Design
- Remote Background Music Source and Volume Control
- Seven-Segment LED Display
- 24VDC Operation
- Input Selector Switch
- RS-422 Serial Communication Via RJ45 and Cat5 Cable



Description

The PS-88A is a wall-mount remote control for use with the PX-0288 matrix controller. The wall-mount remote control can select the desired local background music source in a remote zone as well as control its volume. The unit displays the current broadcasting status via the LED display so that the operator can quickly determine the priorities and sound sources. Interface is via an integral RJ45 connector, using UTP CAT5 cable. The LM-88A is powered by 24VDC, which is supplied from the PX-0288 matrix controller.

Technical Specifications

ELECTRICAL	PS-88A
Serial Interface (RS-422)	Communication Speed: 9600bps
	Full Duplex, Multi-Drop Methods
	Data 8bits, Stop 1bit, Start 1bit, Non Parity
	Communication Distance: Maximum of 300m (Using UTP)
GENERAL	
Power Source	24VDC (From PX-0288)
Power Consumption	5W
Weight	.2lbs.
	.09kg
Dimensions (W x H x D)	2.75" x 4.5" x 2.32"
	69.8mm x 114.3mm x 59mm

PS-88A Architects and Engineers Specifications

The wall-mount remote control shall be designed for use with a matrix controller. The wall-mount remote control shall have a selectable local background music source as well as volume control. The unit shall be able to display the current broadcasting status via a LED display. Interface is via an integral RJ45 connector, using UTP CAT5 cable.

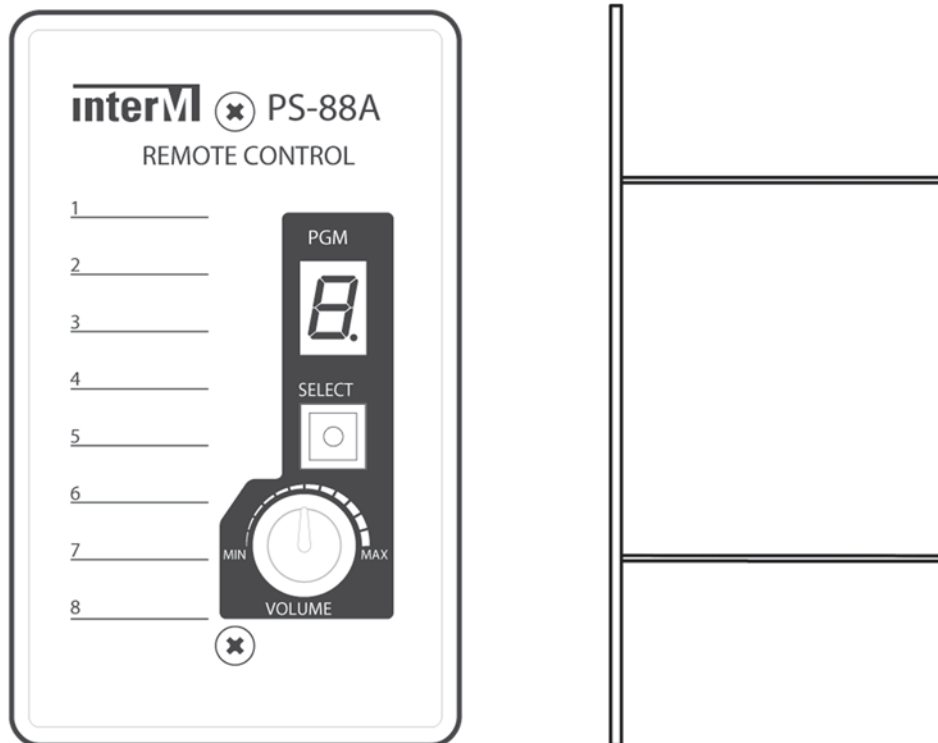
The wall-mount remote control shall meet the following performance criteria:

Power consumption shall be rated at 5W; the serial interface shall have a communication speed of 9600bps; and communication distance shall be up to 300m via UTP CAT5 cabling.

The wall-mount remote control shall measure 2.75"(69.8mm) wide x 4.5"(114.3mm) high x 2.32"(59mm) deep. The power source shall be 24VDC, supplied from the PX-0288 Matrix/Controller.

The wall-mount remote control shall be an Inter-M model PS-88A.

PS-88A Front and Side Views



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