SAFEPATH®4
Remote Microphone Expansion Module

SP4-RMX
Remote Microphone Expansion Module



Applications:

- Expands one remote microphone (SPRM) from the SP40S or SP40/2 to three remote microphones
- Two SP4-RMX modules can be cascaded together to provide up to six remote microphones from the SP40S or SP40/2
- Provides for an auxiliary input for connection of an external VoiceLink message repeater for additional messages

Ordering Information:

Model	Order Code	Description
SP4-RMX	9919	Remote Microphone Expansion Module

Microphone and message priority levels when the SP4-RMX is used with the SP40S or SP40/2:

Priority Level	Device
	Microphones
1	SP40 on board microphone
2	SP4-RMX, remote microphones #1, 2, 3 (set priority or First In First Out)
3	SP4-RMX, auxiliary input *only*
	SP40S Standard Messages
4	SP40S message 1
5	SP40S message 2
6	SP40S message 3
7	SP40S message 4
8	SP40S message 5
9	SP40S message 6
10	SP40S message 7
11	SP40S message 8

Color: Black
Wall mountable

Features:

- The SP4-RMX will provide the capability of connecting up to (3) three Remote Microphone Stations (SPRM)
- When connected to the SP40S or SP40/2, two SP4-RMX units can be cascaded together to provide up to six remote microphones
- Provides for an auxiliary input for connection of an external message repeater, for additional messages
- Can accept a line level input for broadcasting of other information
- When the SP4-RMX is connected to the SP40S or SP40/2, the entire system benefits from the additional microphone capability
- Can be connected to Audio Boosters for general (non-alarm) paging with use of SPRM-GP
- UL Standard 864 listed
- OSHA 1910.165, ADA and UFC 04-021-01 2002 Compliant, including October 2007 Draft
- Multiple on board diagnostics with 3 status conditions: standby, alarm, and trouble
- Operates on 24 VDC, supplied by the SP40S, SP40/2, SPB-80/4, SPB-160, SPB-320
- The SP4-RMX is an external module
  Enclosure dimensions: 13”H x 7.6”W x 2.15”D