



**RU-MX4**  
Professional 4 Channel  
Microphone/Line Mixer with  
Phantom Power  
(Front View)

TO HOUSE AUDIO SYSTEM

**D-XLR3F**  
XLR 3-pin Female Jack on  
Decora® Wall Plate

### Description:

This system uses an RU-MX4 four channel studio quality mic/line-level mixer for rental staging applications. A cart is used for moving the mixer, microphones, and other AV gear to the location where they are required. The mixer output feeds a high quality XLR wall plate that is directly wired into the house audio system. The mixer provides user adjustable input gain for level matching as well as an output trim and level meter for total adjustability in a compact package. The RU-MX4 provides phantom powering for condenser microphones and has a switchable soft-knee compressor to avoid transient overloads.

Parts List	
Product	QTY
D-XLR3F	1
RU-MX4	1

Recommended Pwr. Supplies	
Product	QTY
PS-24AS 24 Vdc 500 mA	1

Line Color Key	
<span style="color: red;">—</span>	Line Level Audio Signal
<span style="color: brown;">—</span>	Loudspeaker Level
<span style="color: purple;">—</span>	Control Signal
<span style="color: yellow;">—</span>	Video
<span style="color: blue;">—</span>	Mic Level Audio Signal
<span style="color: green;">—</span>	Ground
<span style="color: black;">—</span>	Power
<span style="color: orange;">—</span>	Miscellaneous