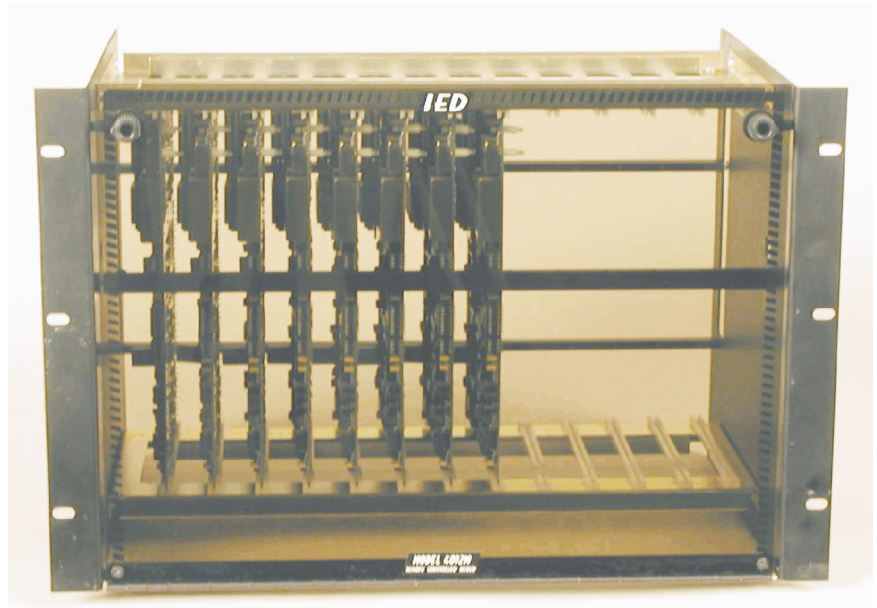


## Convention Center Applications

- *Holds up to 12  
4000RCM  
Automatic Mixer  
Cards*
- *Up to 48 total input  
channels*
- *Totally passive*
- *No cardedge  
connectors*
- *All connections  
directly to cards for  
improved reliability*
- *Standard EIA 19"  
rack mounting*
- *Uses only 7  
standard rack  
spaces*

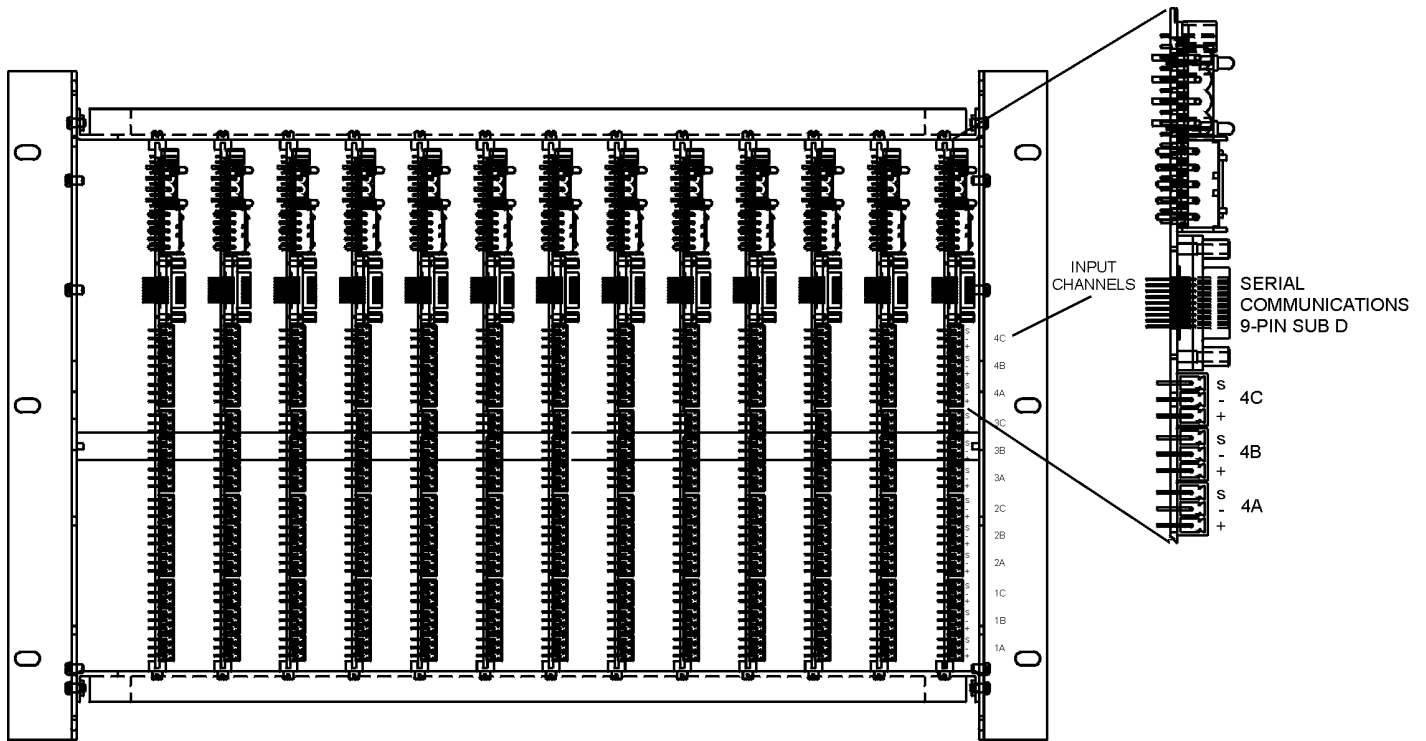


4012M Mainframe  
for 4000RCM Remote Controlled Mixer

The 4012M Mainframe is a component of the 4000RCM Automatic Mixer System. It is used to house up to 12 4000RCM Automatic Mixer Cards. The 4012M is designed to fit a standard EIA 19" rack. It occupies 7 standard rack spaces. A smoke colored transparent acrylic front door protects the cards but allows access from the front. The door is hinged at the bottom and is held in the closed position by two quarter-turn latches in its upper corners.

Cards are positioned by nylon card guides, and are retained by an aluminum bar.

The 4012M is completely passive. All signal and power connections are made directly to the mixer cards. Cardedge connectors are eliminated for improved reliability. Connector functions and locations are indicated in the rear view drawing on the next page.



Rear View of 4012M Mainframe with full complement of 4000RCM Mixer Cards.  
Signal, communication and power connections are indicated

**MECHANICAL SPECIFICATIONS**

Width . . . . .	(48.3 cm) 19"
Height . . . . .	(30.5 cm) 12"
Depth . . . . .	(28.6 cm) 11.25"
Weight . . . . .	(3.24 kg) 7.15 lb