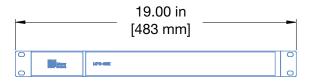
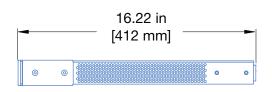
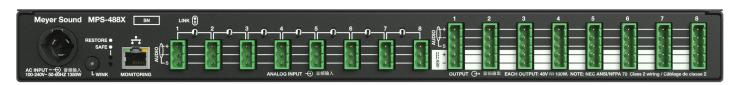
MPS-488X Power Supply











MPS-488X Rear Panel

SPECIFICATIONS

FRONT PANEL		
LEDs per channel	Eight blue LEDs to indicate presence of output voltage	
	Eight green LEDs to indicate load current	
REAR PANEL		
Audio Input	Eight male 3-pin Phoenix connectors	
	Seven Link Switches	
Channel Output	Eight male 5-pin Phoenix connectors	
Output Wiring	Two pins for DC power, three pins for balanced audio	
	Pin 1: 48 V DC - (chassis/earth ground)	
	Pin 2: 48 V DC +	
	Pin 3: Audio shield/chassis/earth ground	
	Pin 4: Signal -	
	Pin 5: Signal +	
Output Voltage ¹	48 V DC per channel (with intelligent circuit protection against surges and shorts)	
AC POWER		
AC Connector	Neutrik powerCON TRUE1 TOP (True Outdoor Protection)	
Voltage Selection	Automatic	
Safety Rated Voltage Range	100–240 V AC; 50–60 Hz; 1350 W maximum	

TELEMETRY	
	Via network connection to computer running software, reports the voltage and current values for each output channel.
PHYSICAL	
Dimensions	1RU in height; W: 19.00 in (483 mm) x H: 1.73 in (44 mm) x D: 16.22 in (412 mm)
Weight	15.1 lb (6.9 kg)
ENVIRONMENTAL	
Operating Temperature	From 32 °F (0 °C) to 113 °F (45 °C)
Non-operating Temperature	Below -40 °F (-40 °C), above 167 °F (75 °C)
Humidity	Up to 95% at 35 °C

NOTES

1. Supports NEC Class 2 wiring.

