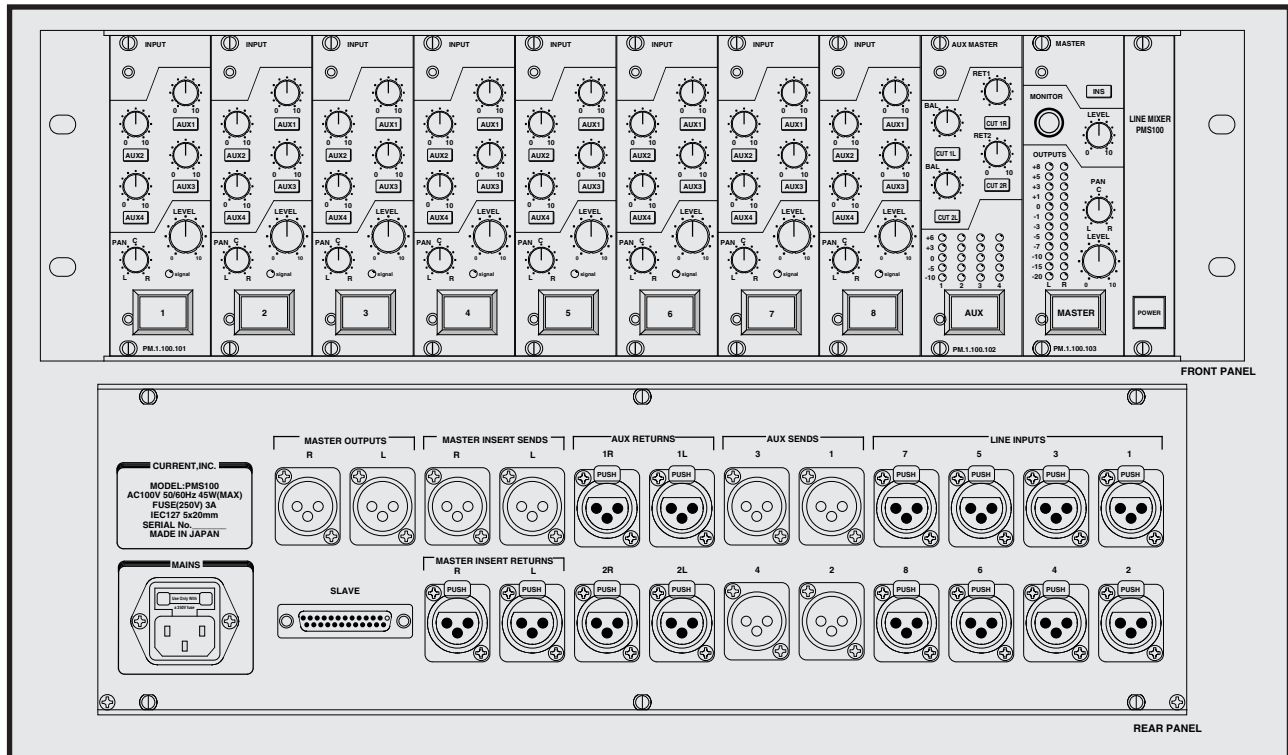


CURRENT PRODUCTS model:PMS100

8ch RACK MOUNT MIXER



Low noise, high-quality sound

4 AUX send

Master insertion

Headphone monitor

2 stereo reverb return

As a matrix amplifier for 8x4 available

Cascade connection possibility

19 inches 3U size

It is the line mixer of the 3 U rack mount type that PMS100 is 8 monaural channel input, and targeted high-quality sound by simple configuration and high quality parts. Maintainability has good for 3 kinds of modular construction of INPUT, AUX and MASTER.

"Input module"

It provides for the input module only by a minimum function to prevent sound quality deterioration. It is the simple configuration that implemented input signal indicator, panpot, mix level, AUX1 - 4 (with ON button) and a channel cut.

"Reverb return"

It is provided for the AUX master module AUX send level meter (5 points) and 2 stereo reverb return. L and R is a cut separately, and the confirmation of the signal is possible. In addition, the AUX send can cut 1-4 together.

"Headphone monitor"

It is provided for the master module a headphone monitor out and can do a sound check separately from monitor output.

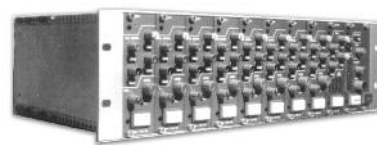
"Matrix"

Using AUX send 1-4, the application to use as a matrix amplifier of 8x4

is possible.

"Cascade"

It performs a cascade connection of two PMS100 and can build more input channels.



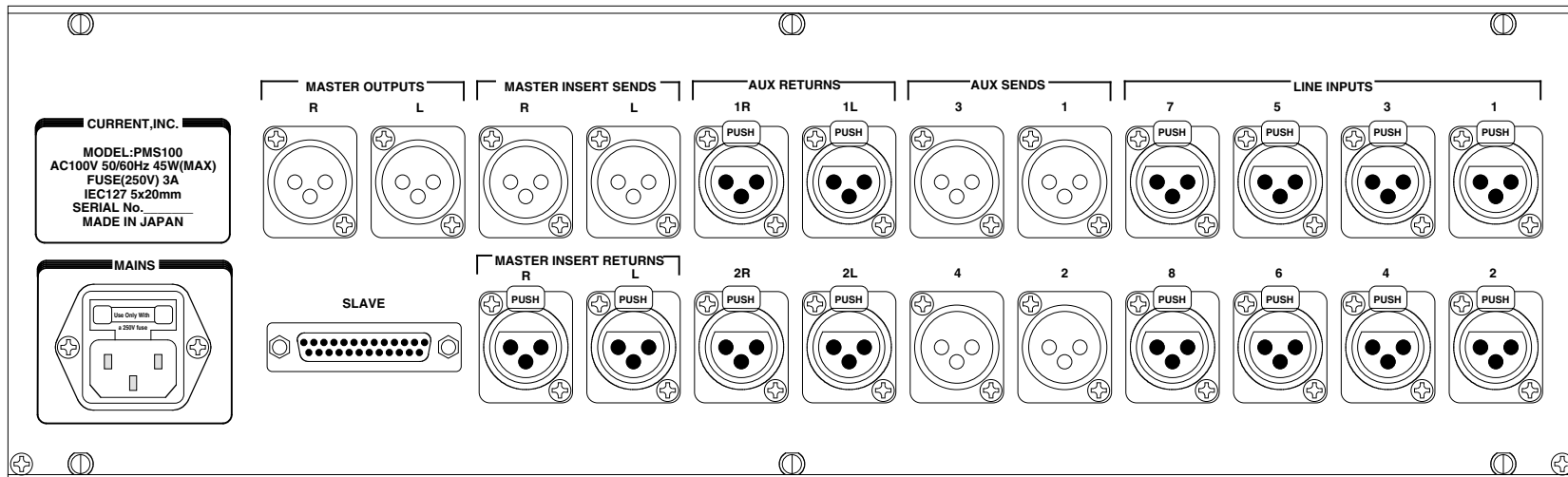
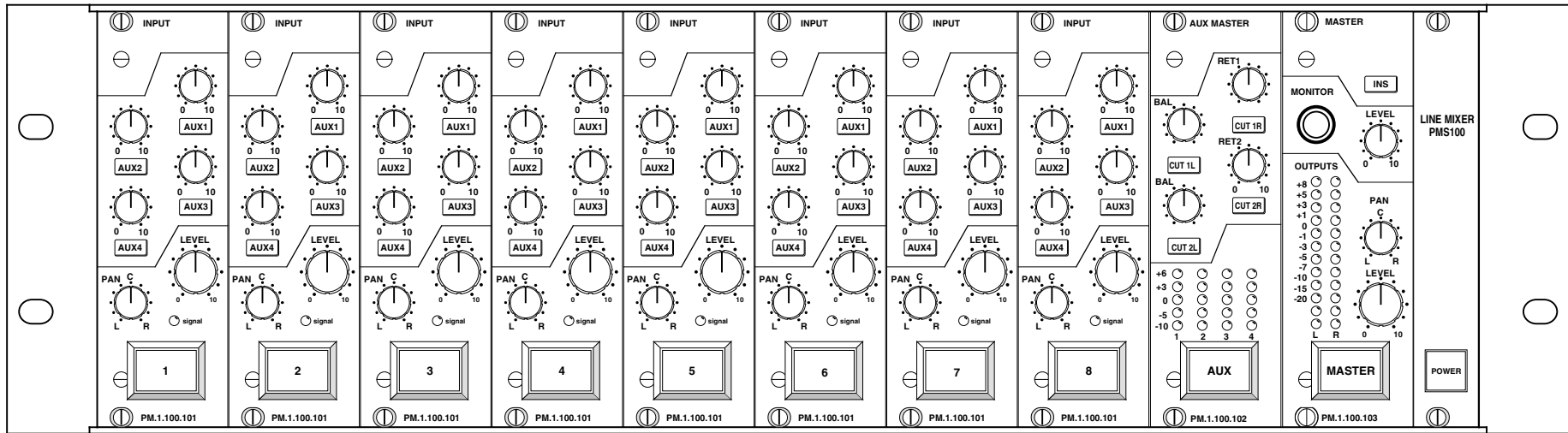
SPECIFICATIONS

- ♣INPUTS: 8-MODULE, BALANCED, 24kΩ
- ♣INPUT REF LEVEL: +4dBu, MAX +24dBu
- ♣AUX SENDS: BALANCED 33Ω
- ♣AUX SENDS REF LEVEL: +4dBu, MAX +24dBu
- ♣MASTER INSERT SENDS: BALANCED 33Ω
- ♣MASTER INSERT SENDS REF LEVEL: +0dBu, MAX +24dBu
- ♣MASTER INSERT RETURNS: BALANCED 24kΩ
- ♣MASTER INSERT RETURNS REF LEVEL: +0dBu, MAX +24dBu
- ♣MASTER OUTPUTS: BALANCED 33Ω
- ♣MASTER OUTPUTS REF LEVEL: +4dBu, MAX +24dBu
- ♣HP MONITOR: IMP>50Ω MAX=500mW
- ♣CONTROL: INS SW, HP LEVEL, MASTER LEVEL, BALANCE, CUT
- ♣FREQUENCY RESPONSE: 20Hz~20kHz ±0.1dB
- ♣THD: LESS THAN 0.01% at 1kHz
- ♣MAINS: 100VAC 50/60Hz 45W(MAX)
- ♣DIMENSIONS: 483Wx132.5Hx350D 7.5kg

8ch mix	PMS100	¥1,600,000
accessory : AC cable		

The specifications are subject to change without notice.
2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN

MONITOR SYSTEM
HEADPHONES AMP
CUE SYSTEM
TR. COUGH SYSTEM
COMMUNICATION
MATRIX AMP
AUDIO ROUTER
AUDIO VIDEO
SWITCHER
SYSTEM SWITCHER
EMERGENCY
AUDIO VIDEO
DISTRIBUTOR
METER SYSTEM
ANALOG, DIGITAL
PREAMP MIXER
LEVEL UNIT
DIGITAL AUDIO
FADER UNIT
AUTO FADER
TALLY FADER
CLOCK TIMER
EVENT SYSTEM
SPECIAL PRODUCTS
ETC.



(c)CURRENT,INC.	PMS100 8ch Rack mount Mixer	Jul.1995
H.ICHIIHASHI	FRAME DIAGRAM	PMS100-D

