

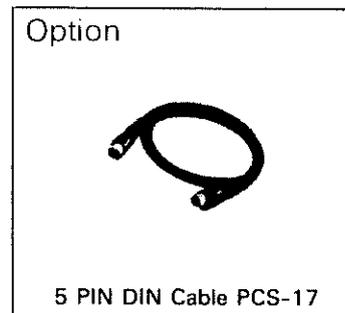
 **Roland**

MM-4
MIDI THRU BOX

Specifications

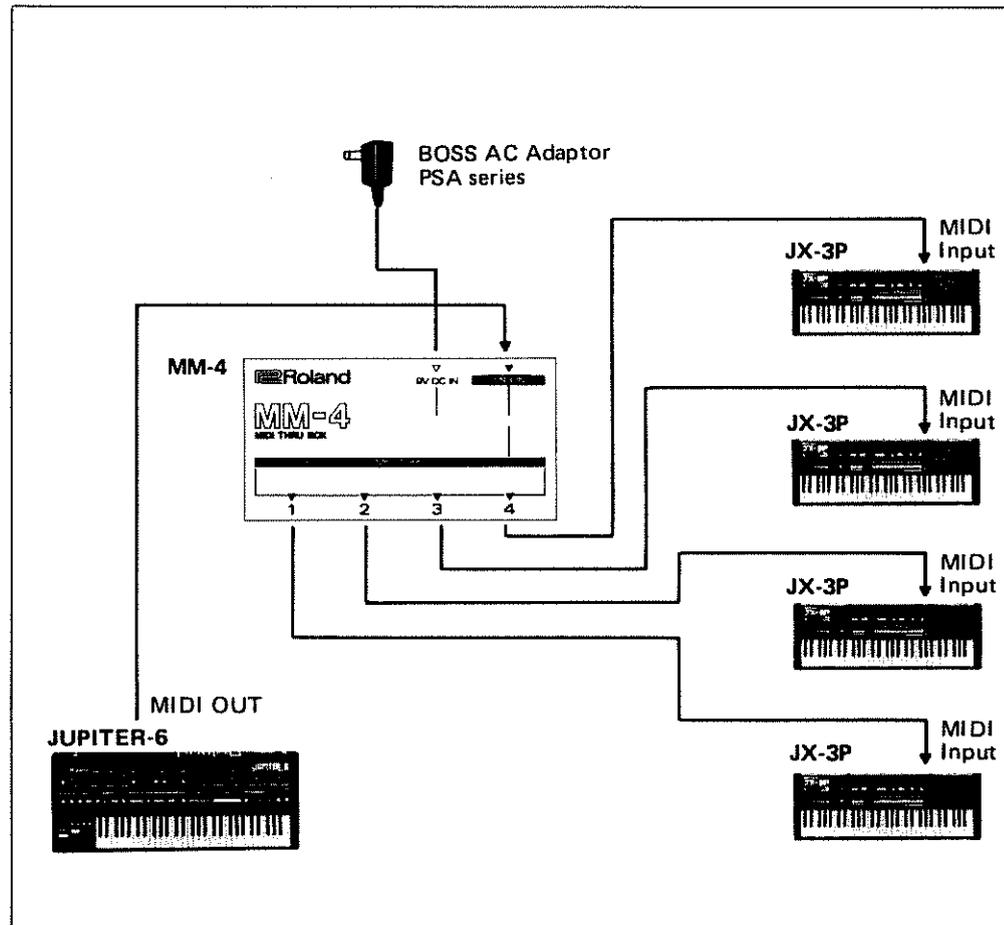
MIDI IN Jack	x 1
MIDI THRU Jack	x 4
MIDI Data Indicator (Green)	x 1
Power Indicator (Red)	x 1
AC power	
9V DC (BOSS AC Adaptor PSA-120, 220 or 240)	
Consumption	0.6W
Dimensions	
138(W) x 37(H) x 72(D) mm	
5 7/16(W) x 1 7/16(H) x	
2 13/16(D) in.	
Weight	300g
	10oz.

*Specifications are subject to change without notice.



Roland Corporation

Connections





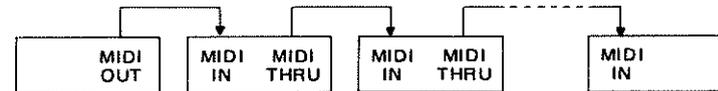
MM-4

MIDI THRU BOX

- The MM-4 is a parallel connection box featuring the MIDI standard.
- One set of the MM-4 is able to control up to four MIDI devices.
- With its MIDI Data Indicator, you can easily see signal fed into the MM-4.
- This MM-4 can effectively prevent improper or delayed action usually occurs in *Chain Network setting up.

*Chain Networks

It is a serial connection of the MIDI devices by their MIDI THRU Jacks.



Important Notes

- Please be sure to use the BOSS AC Adaptor, PSA-120, 220 or 240 depending on the voltage system in your country.
- Operating the MM-4 near a neon or fluorescent light may cause noise interference. If so, please change its angle.
- Avoid operating the MM-4 in extreme heat or humidity or where it may be affected by dust or direct sunlight.
- Use mild detergent and a soft cloth to clean the MM-4, and never use solvent such as paint thinner.

Connections

- The MM-4 can only be used with the devices featuring the MIDI system, therefore, cannot divide the conventional rhythm clock or audio signal, etc.
- The MM-4 can send the signal only from MIDI IN to MIDI THRU, but not in the opposite direction.
- Please refrain using the DIN cable longer than 5m (16'5"), as it may cause improper operation.

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