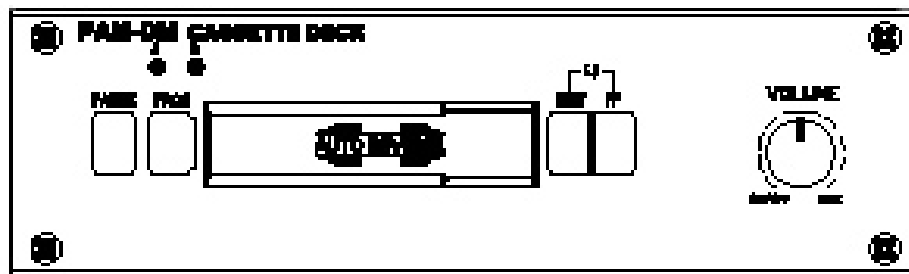


Operating Manual

PAM-D Cassette Deck Module



©Copyright 2004 Inter-M Corporation

interM

Contents

Welcome	3
Unpacking	3
Warnings	3
Cassette Deck Module	5
Features	5
Front Panel Controls.....	6
Block Diagram	7
Specifications.....	8

Welcome

A personal welcome to you from the management and employees of Inter-M

Thank you for purchasing this fine Inter-M product. All of us here at Inter-M are dedicated to providing you with the highest quality products and the best value.

We sincerely trust this product will provide you with years of satisfactory service, but if anything is not to your complete satisfaction, we will endeavor to make things right.

Welcome to Inter-M, and thank you for becoming a part of our worldwide extended family!

Unpacking

Although your PAM-D module is neither complicated nor difficult to operate, we recommend you take a few minutes to read this brief manual and familiarize yourself with the important information regarding product features, setup and operation.

As with most electronic devices, we strongly recommend you retain the original packaging. In the unlikely event the product must be returned for servicing, the original packaging (or reasonable equivalent) is required.

Warnings




Environment

Never place this product in an environment that could alter its performance or reduce its service life. Such environments are usually characterized by high levels of heat, dust, moisture, or vibration.

Safety

1. Read these instructions carefully.
2. Follow all instructions.
3. Keep all warnings.
4. Do not operate this apparatus near water.
5. Clean only with a damp cloth.
6. Do not block any of the ventilation openings.
7. Install only in accordance with the instructions in this manual.

8. Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades, with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where it is attached to the apparatus.
11. Use only the attachments/accessories specified.
12. Use only with a cart, stand, tripod, bracket, or table specified, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid overturning.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

 <p>CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN</p> <p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	 <p>This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.</p>
<p>WARNING</p> <p>To prevent fire or shock hazard, do not expose the unit to rain or moisture.</p> <p><small>*Do not install this equipment in a confined space such as a book case or similar unit. *The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus. *Worded: "WARNING FOR YOUR PROTECTION PLEASE READ THE FOLLOWING-WATER AND MOISTURE: Unit should not be used near water(e.g. near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc). Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings."</small></p>	 <p>This symbol is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in the literature accompanying the appliance.</p> <p>Caution: To prevent electric shock do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.</p> <p>Attention: Pour prévenir les chocs électriques ne pas utiliser cette fiche polarisée avec un prolongateur, une prise de courant ou une autre sortie de courant, sauf si les lames peuvent être insérées à fond sans en laisser aucune partie à découvert.</p>

PAM-D Cassette Deck Module

Features

Auto-Reverse

- High-reliability auto-reverse function for endless cassette playback.

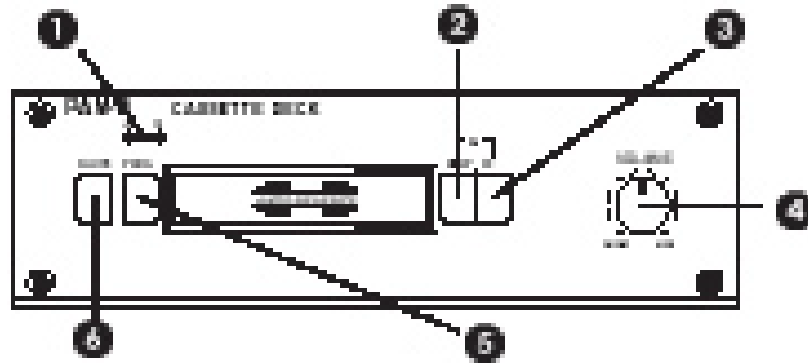
Front Loading

- Convenient front panel cassette loading.

Integrates with PAM-Series Mixer/Amplifiers

- Fits only in right bay of PAM-series Mixers/Amplifiers.

Front Panel Controls



1. Program LEDs

These LEDs indicate the direction of tape play, as selected by the Program Button(5). The A or B LED lights to indicate the A or B side of the cassette is currently playing.

2. Rewind Button

Pressing this button activates Fast Rewind mode.

3. Fast Forward Button

Pressing this button activates Fast Forward mode.

4. On/Off Volume Control

Rotating this knob fully counter-clockwise will switch the unit off. Rotating it clockwise will increase the volume.

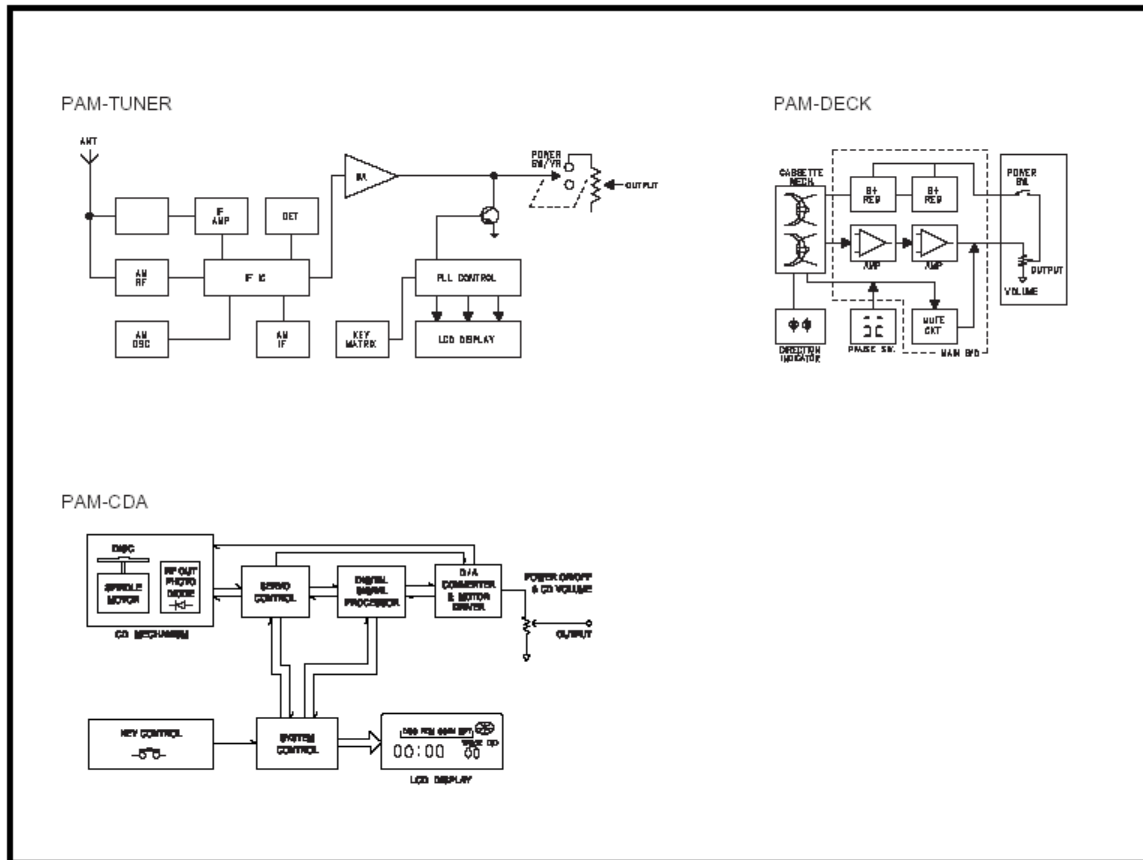
5. Program Button

Pressing this button reverses the direction of tape play, switching between the A side program and the B side program. The currently playing program is indicated by the Program LEDs (1).

6. Pause Button

Pressing this button while the cassette is playing will place the machine in Pause mode. Pressing the Pause button again will then resume playback.

Block Diagram



Specifications

S/N Ratio	45dB
T.H.D	3%
Frequency Response	100Hz – 6.3kHz

GENERAL

Power Source	+18V (from PAM-series amp)
Weight	950g (2 lbs.)
Dimensions	184 (W) x 55 (H) x 194 (D) mm 7.25 (W) x 2.2 (H) x 7.6 (D) in

Specifications and design subject to change without notice for improvements.

The logo for interM, featuring the word "inter" in a lowercase, bold, sans-serif font, followed by a large, bold, uppercase "M". A thick horizontal bar is positioned above the "M", extending from the start of the "inter" text to the right edge of the "M".

Inter-M, Ltd. (Korea) began operations in 1983.

Since then, Inter-M has grown to become one of the largest manufacturers of professional audio and commercial sound electronics equipment in the world.

Inter-M has gained worldwide recognition for its own branded products, as well as private label manufacturing of electronics sold under other names (OEM).

The company is no longer just a Korean company, but rather a global company that is truly international in scope, with factories and offices in Korea and China, and sales and marketing operations located in Japan, Europe, and the U.S.A.

With more than 850 employees around the globe, Inter-M is well-poised for further growth and expansion.

INTER-M AMERICAS, INC.

1 EAST BEACON LIGHT LANE, CHESTER, PA, USA 19013-4409

TEL: (610) 874-8870, FAX: (610) 874-8890

Home Page:<http://www.inter-m.net>, E-mail: service@inter-m.net

INTER-M Corporation

SEOUL OFFICE: 653-5 BANGHAK-DONG, DOBONG-KU, SEOUL, KOREA

TEL: 82-2-2289-8140~8, FAX: 82-2-2289-8149

Home Page:<http://www.inter-m.com>, E-mail: export@inter-m.com