Program Timer

PW-6242A

interM

Program Timer

PW-6242A

• **CONSIDERATION OF USER'S CONVENIENCE**
- NUMERIC buttons and various function buttons provide the user's convenience.

• **ADOPTION OF VACUUM FLUORESCENT DISPLAY PANEL**
- Adopting the vacuum fluorescent display enables to check operating status of each function at a glimpse.

• **PROGRAMMING USING A PC**
- You can easily execute reservation setting through the management program by connecting a PC to the RS-232C port.

• **VARIOUS MELODY AND SOUND OUTPUT**
- You can generate various melodies and sounds by connecting the PV-6232 (MULTI-VOICE FILE).

• **Hosting function using USB terminals**
- You can download MP3 files from a PC to the internal memory of PW-6242A by connecting a USB cable. Also, you can save files from a USB to the internal memory of PW-6242A.
  In addition to 15 melodies basically provided, you can save up to 999 songs. Please be careful not to exceed the total capacity of 900 Mbytes.

• **AC POWER OUTPUT CONTROL**
- When the other equipment are connected via the AC outlet terminal of PW-6242A, you can turn ON/OFF the AC outlet using the AC outlet button on the front panel and manually control ON/OFF of the AC power connected to the AC outlet.

• **BACK-UP POWER**
- Provides back-up for timer and settings for about a week when the AC power fail. There is no need to readjust the time when the AC power is applied.

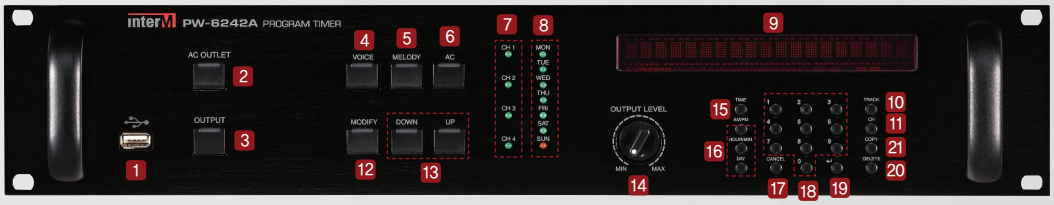
• **BACK-UP MEMORY**
- A separate memory is used to prevent data extinguishment due to power failure or other unstable power.

• **AUTOMATIC RETURN**
- In programming data using key buttons without using a PC, no pressing any button is recognized as cancel of program entry and then returns to the normal operating status.

• **AC POWER OUTPUT TIME ADJUSTMENT**
- You can adjust the AC power output time of PW-6242A by 1~20sec to prevent time delay from occurring in the interface with the external power amplifier.

• **KEY LOCK**
- You can protect reservations and the settings by the key lock function.

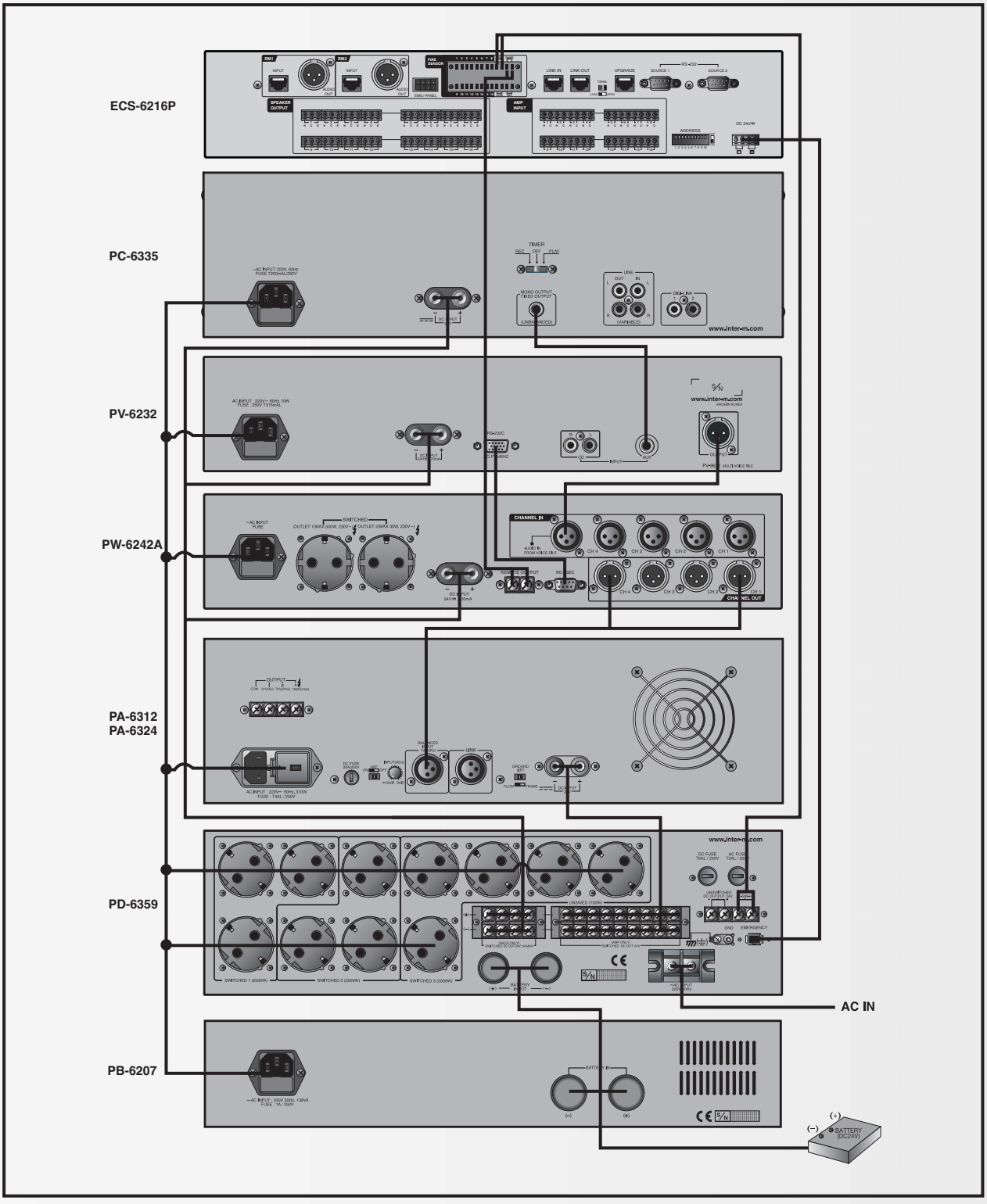
FRONT/REAR PANEL



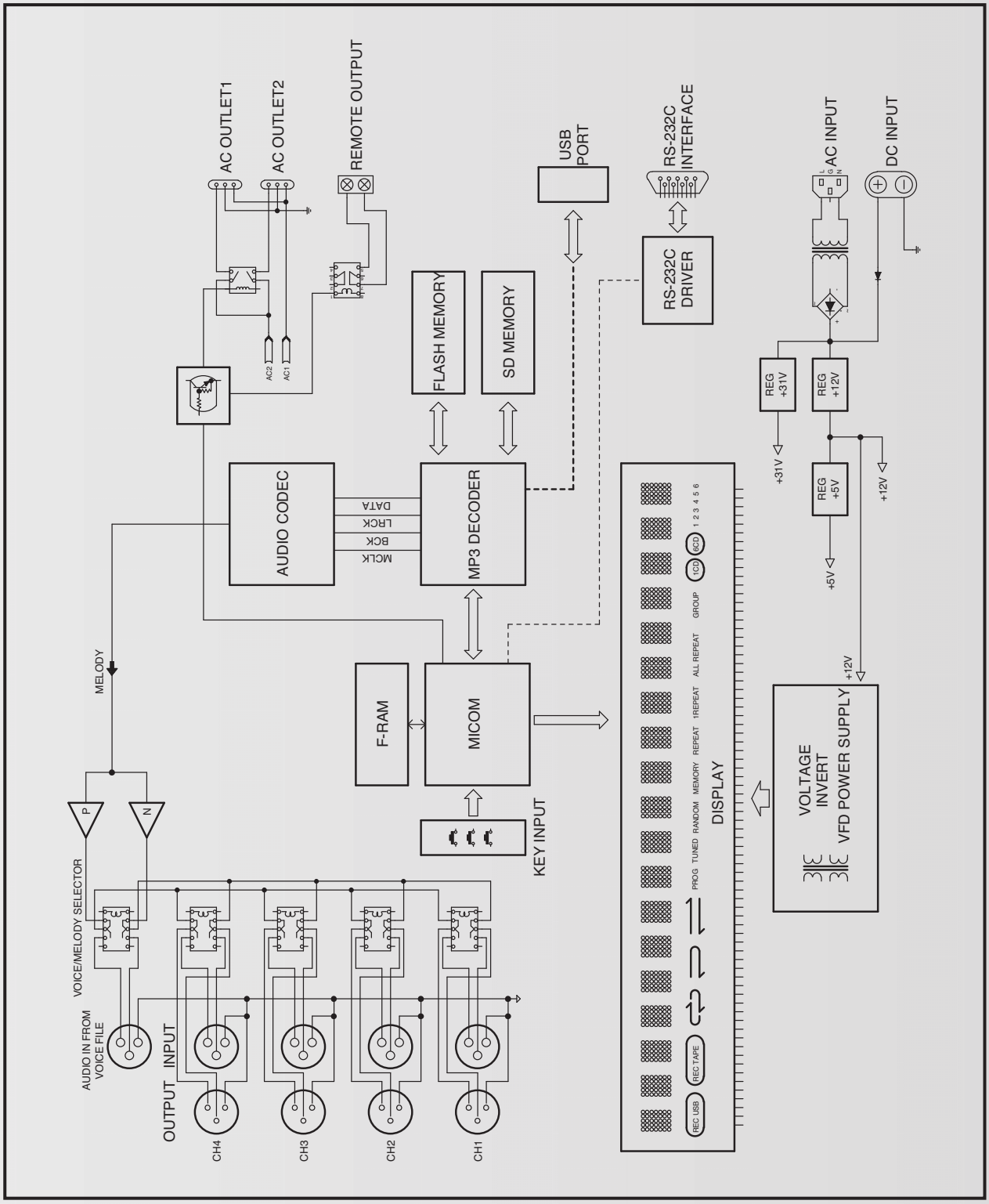
1 USB TERMINAL
2 AC OUTLET BUTTON
3 OUTPUT BUTTON
4 VOICE BUTTON
5 MELODY BUTTON
6 AC BUTTON
7 CHANNEL LED
8 DAY LED
9 STATUS DISPLAY
10 TRACK BUTTON
11 CHANNEL BUTTON
12 MODIFY BUTTON
13 DOWN/UP BUTTON
14 OUTPUT LEVEL VOLUME
15 TIME BUTTON
16 AM/PM, HOUR/MIN, DAY BUTTON
17 CANCEL BUTTON
18 NUMERIC BUTTON
19 ENTER BUTTON
20 DELETE BUTTON
21 COPY BUTTON

1 AC CONNECTOR AND FUSE HOLDER
2 AC POWER OUTLET 1
3 AC POWER OUTLET 2
4 VOICE INPUT CONNECTOR
5 CHANNEL INPUT (1-4)
6 DC INPUT TERMINALS
7 REMOTE CONTROL PORT (REMOTE OUTPUT)
8 SERIAL PORT (RS-232C)
9 CHANNEL OUTPUT (1-4)

APPLICATIONS



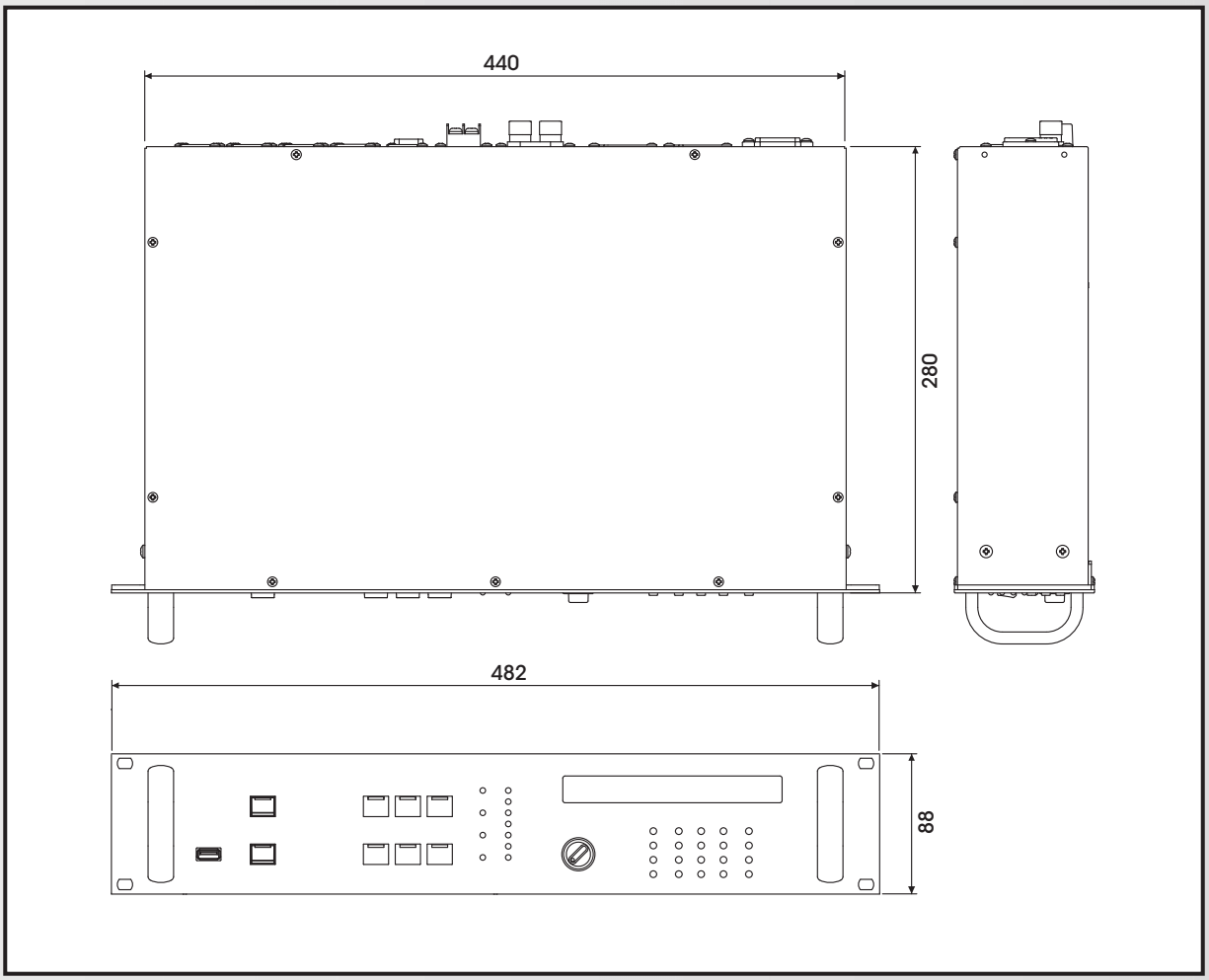
BLOCK DIAGRAM



SPECIFICATIONS

		PW-6242A
Input Channel(Balanced)		5CH
Output Channel(Balanced)		4CH
Output Level		Maximum 6V
AC Power Output 1		Maximum 500W
AC Power Output2		Maximum 30W
Data Preservation Time		7 days and more
Melody Time (15 settings total - 247 seconds)	No. 1	2 seconds
	No. 2	3 seconds
	No. 3	3 seconds
	No. 4	5 seconds
	No. 5	5 seconds
	No. 6	7 seconds
	No. 7	7 seconds
	No. 8	10 seconds
	No. 9	10 seconds
	No. 10	15 seconds
	No. 11	20 seconds
	No. 12	30 seconds
	No. 13	30 seconds
	No. 14	40 seconds
	No. 15	60 seconds
Operating Temperature		-10°C ~ +40°C / 14°F ~ 104°F
Power Source		100–120VAC or 220–240VAC; 50/60Hz, 3A (AC main transformer differs on national requirements)
Power Consumption		10W
Weight (SET)		4.8kg/10.6lbs
Dimensions (SET)		482(W)x88(H)x280(D)mm/19(W)x3.5(H)x11(D)in

DIMENSIONS



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※ Design and specification are subject to be changed for the improvement of product quality without pre notice.

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