CURRENT PRODUCTS model:CSP444
1:2x4 AUDIO DISTRIBUTION AMP

MONITOR SYSTEM

HEADPHONES AMP
CUE SYSTEM

COMMUNICATION
TB, COUGH SYSTEM

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.
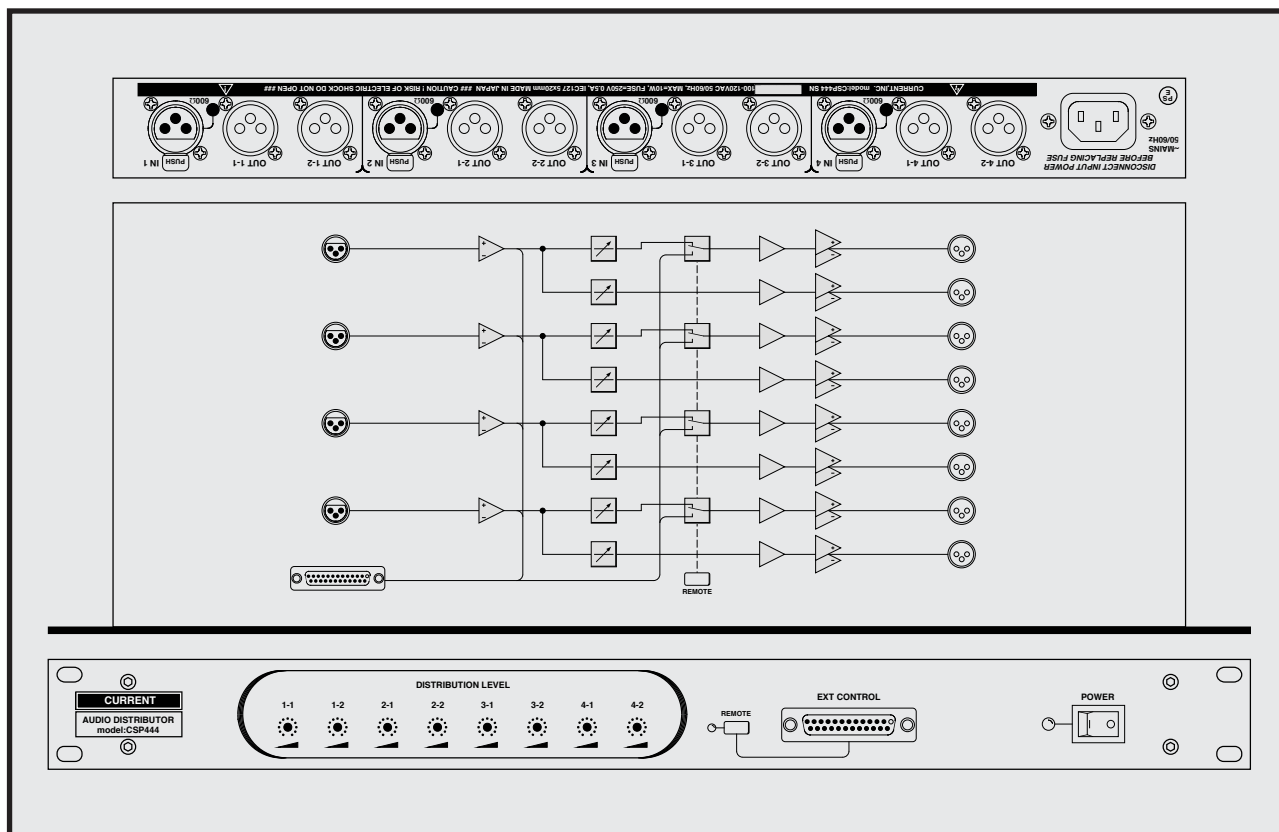
```
Four 1:2 audio distribution
Super low noise
Remote volume
All outputs with ±10dB trim
XLR connecter for input and output
Drive 600Ω line
19 inches 1U size
```

CSP444 is an audio distribution amplifier of high-quality sound which implemented four 2 distribution circuits. It provides with the XLR connecter of balance specifications with the input and output, and there is a variable of the about ±10dB in a trim of the front panel.

"Distribution"

CSP444 provides in four 2 audio distribution circuits and each output is independent and can make level setting. There is a variable by default in the range of ±10dB in a trim of the front panel. Please refer about the different specifications.

"Input impedance"

It can switch 1-4 to 600 Ω with a push button of the rear panel individually.

"Remote"

As for output 1 of each distribution, level control is possible by the remote volume in place of a trim of the front panel when it turns on REMOTE switch of the front panel.

"Others"

Please refer about changing the trim of the front panel to the knob which it can operate by hand.
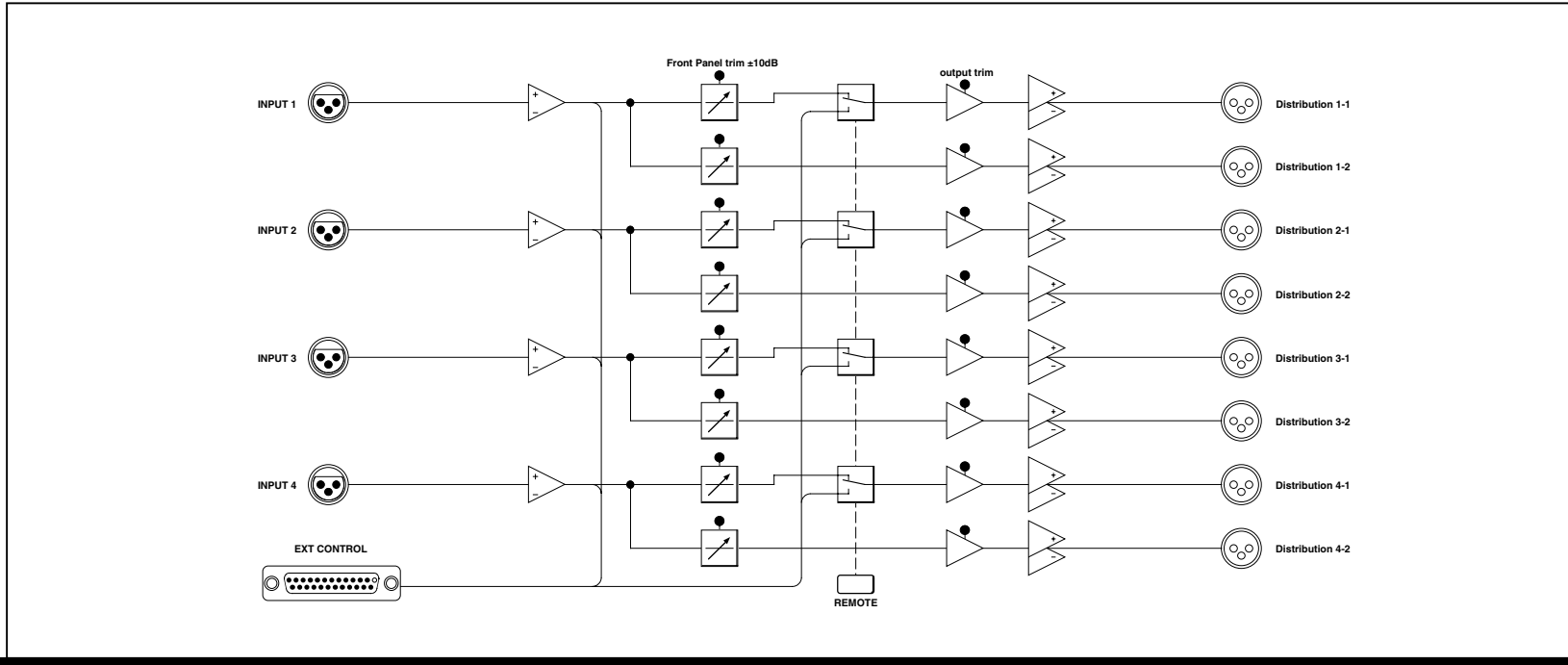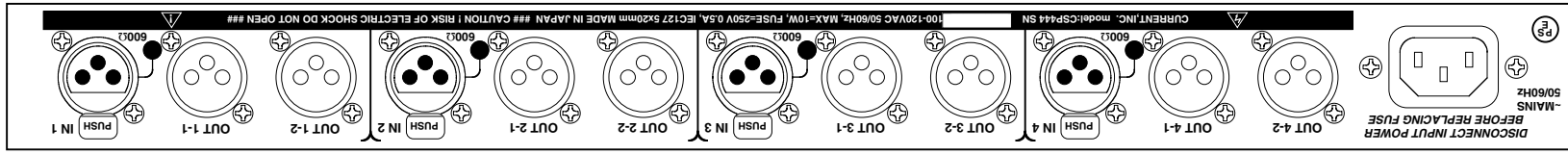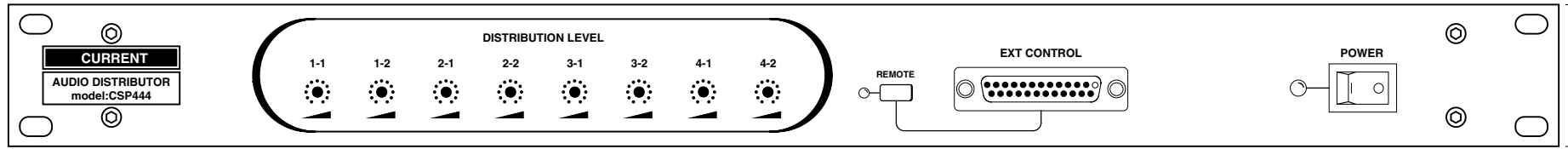

SPECIFICATIONS

- **INPUTS IMPEDANCE:** 36kΩ/600Ω, BALANCED
- **INPUTS LEVEL:** REF=+4dBu, MAX=+24dBu
- **INPUTS CONNECTOR:** XLR3-F
- **OUTPUTS IMPEDANCE:** 50Ω, BALANCED
- **OUTPUTS LEVEL:** REF=+4dBu, MAX=+24dBu
- **OUTPUTS CONNECTOR:** XLR3-M
- **CONTROL:** OUTPUT TRIM ±10dB
- **FREQUENCY RESPONSE:** 20~20kHz ±0.1dB
- **THD:** < 0.01% at 1kHz, REFERENCE LEVEL
- **NOISE LEVEL:** < -90dBu
- **MAINS:** 100-120VAC 50/60Hz MAX=15W
- **DIMENSIONS:** 482Wx44Hx303D 4Kg

1:2x4 Distributor	CSP444	¥248,000
accessory : AC cable		

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

Rear Panel

CURRENT,INC. model:CSP444 SN
CAUTION ! RISK OF ELECTRIC SHOCK DO NOT OPEN
100-120VAC 50/60Hz, MAX=10W, FUSE=250V 0.5A, IEC127 5x20mm MADE IN JAPAN

IN 1 PUSH 600Ω | OUT 1-1 | OUT 1-2
IN 2 PUSH 600Ω | OUT 2-1 | OUT 2-2
IN 3 PUSH 600Ω | OUT 3-1 | OUT 3-2
IN 4 PUSH 600Ω | OUT 4-1 | OUT 4-2

DISCONNECT INPUT POWER BEFORE REPLACING FUSE
~MAINS 50/60Hz

Block Diagram

INPUT 1
INPUT 2
INPUT 3
INPUT 4
EXT CONTROL

Front Panel trim ±10dB
output trim

Distribution 1-1
Distribution 1-2
Distribution 2-1
Distribution 2-2
Distribution 3-1
Distribution 3-2
Distribution 4-1
Distribution 4-2

REMOTE

302.6

Front Panel

CURRENT
AUDIO DISTRIBUTOR
model:CSP444

DISTRIBUTION LEVEL
1-1   1-2   2-1   2-2   3-1   3-2   4-1   4-2

REMOTE
EXT CONTROL
POWER

44.0

482.0

CSP444 "REMOTE" D25-F(#4-40) Connector Pin List

Ribbon	Hard	Signal name	Designation	Active
1	1	CW 1	REMOTE POT 1 CW	
2	14	WP 1	REMOTE POT 1 WIPER	
3	2	CCW 1	REMOTE POT 1 CCW	
4	15	CW 2	REMOTE POT 2 CW	
5	3	WP 2	REMOTE POT 2 WIPER	
6	16	CCW 2	REMOTE POT 2 CCW	
7	4	CW 3	REMOTE POT 3 CW	
8	17	WP 3	REMOTE POT 3 WIPER	
9	5	CCW 3	REMOTE POT 3 CCW	
10	18	CW 4	REMOTE POT4 CW	
11	6	WP 4	REMOTE POT 4 WIPER	
12	19	CCW 4	REMOTE POT 4 CCW	
13	7			
14	20			
15	8			
16	21			
17	9			
18	22			
19	10			
20	23			
21	11			
22	24			
23	12			
24	25			
25	13			

CAUTION! D-Connector for wiring refer toHard pin number Description. Mounting screw for D-connector use #4-40 size.