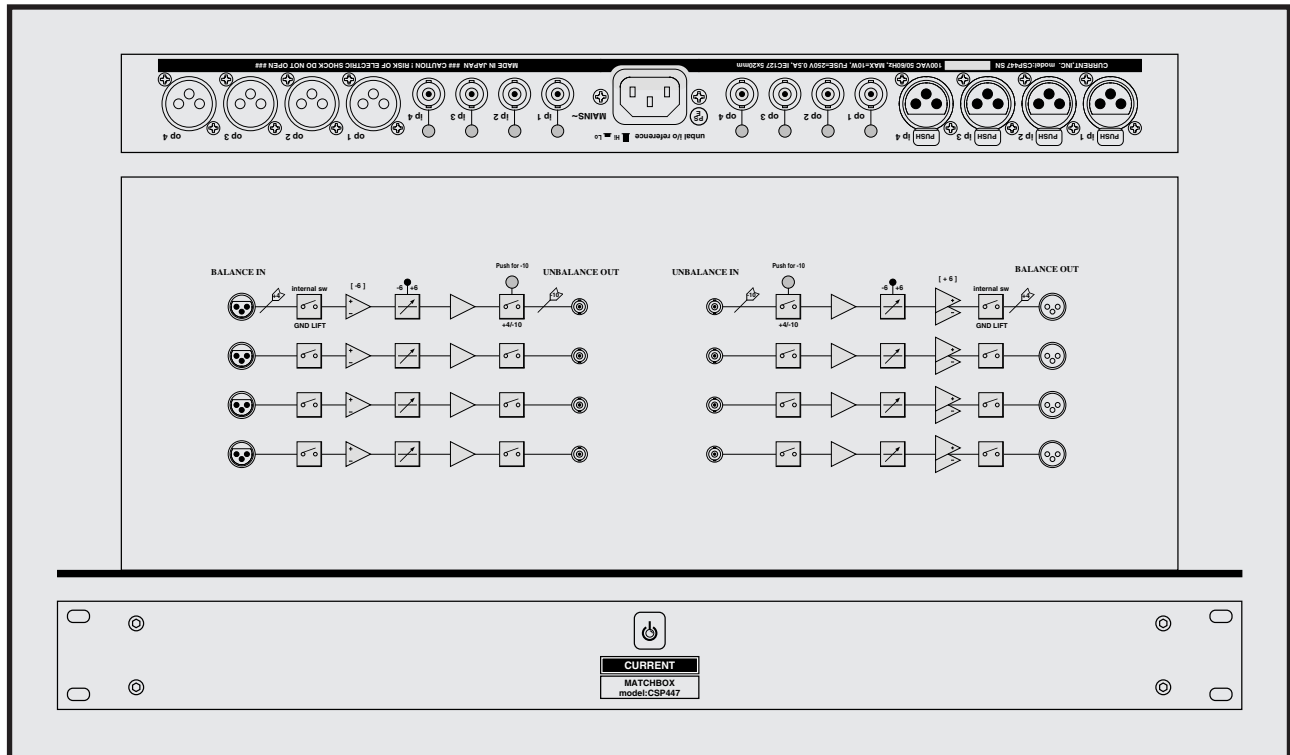


CURRENT PRODUCTS model:CSP447

MATCHBOX



Bidirectional 4ch level converter
 Super high-quality sound, low noise
 Broadband
 Reference level variable
 Perfect level match
 GND lift function
 19 inches 1U size

CSP447 is the matchbox which developed +4dBu which is a standard level of the professional equipment and the -10dBV of the general consumer product level for the purpose of matching by high-quality sound and a low noise. It allows the connection of 2 stereo equipments by implementing 4 'balanced to unbalanced' circuits and 4 'unbalanced to balance' circuits. Moreover, the flat broadband design supports high sampling recording in the range of 10Hz to 100kHz having margin.

"Input and output"

It adopts a reliable BNC connector to an unbalanced connector to a balance connector in XLR.

"GND"

The noise with the GND loop can be solved by separating GND of XLR with an internal switch.

"Reference"

It can switch a reference level of the unbalance part by the changeover switch of the panel. When it input +4dBu into XLR, in the case of +4dBu, a switch is output in +4dBu and, in the case of -10dBV, is output in -10dBV.

When it input -10dBV into BNC, in the case of +4dBu, it is output in -10dBu and, in the case of -10dBV, is output in +4dBu.

"Trim"

It can do a perfect level match in an internal trim.

"Others"

The model CSP447-2 which implemented input and output connectors to front panel is available.



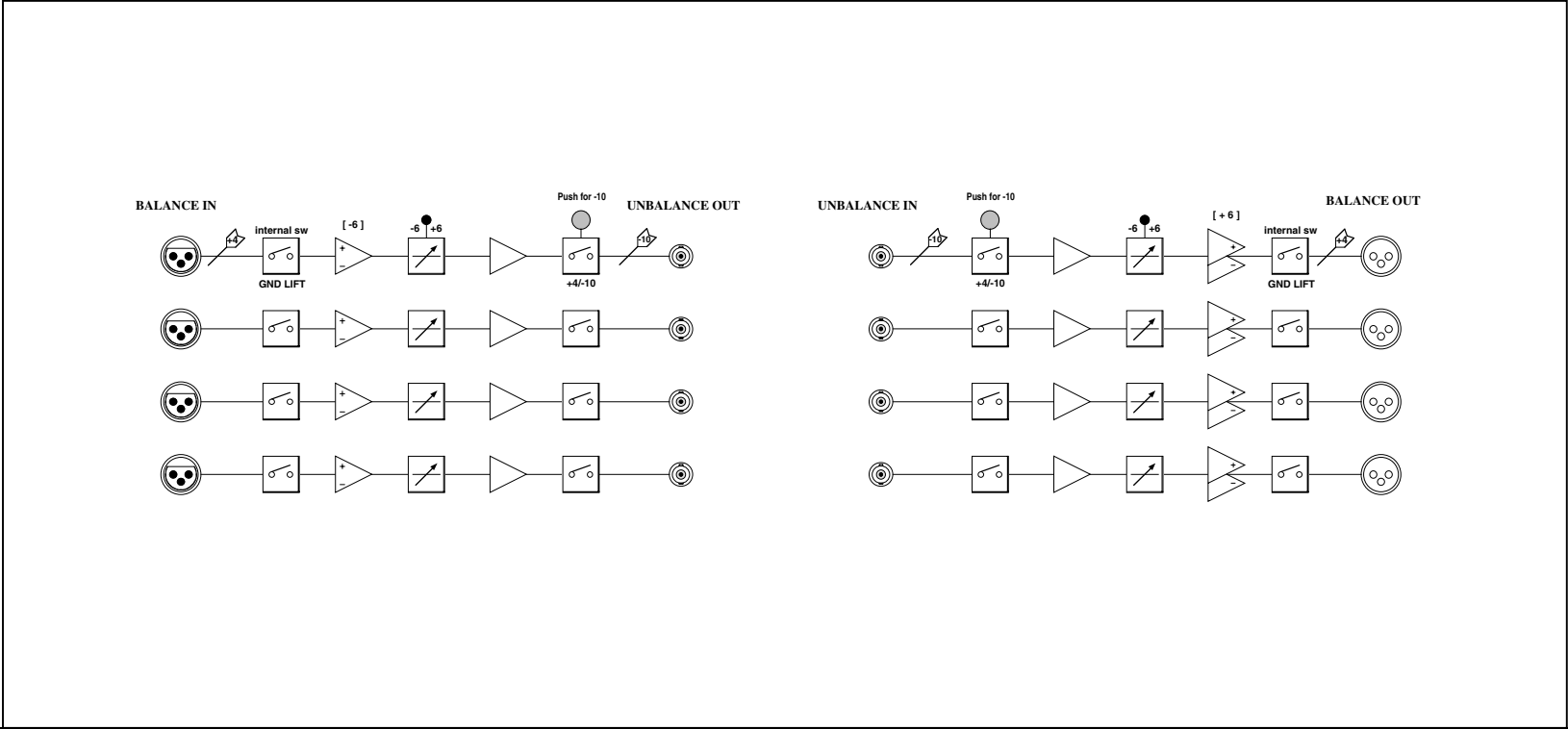
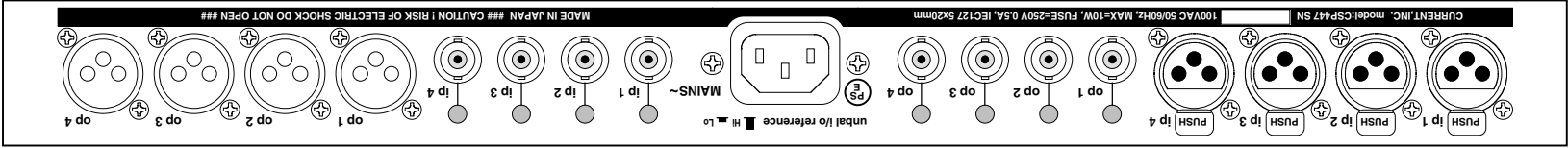
CSP447-2

SPECIFICATIONS

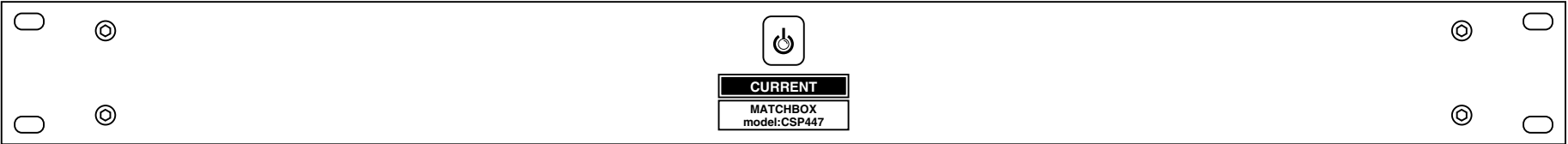
- 🍏 **BALANCED INPUTS** : XLR3-F, imp=12kΩ, max=+24dBu
- 🍏 **UNBALANCED OUTPUTS** : BNC, imp=50Ω, max=+24dBu
- 🍏 **UNBALANCED INPUT** : BNC, imp=4kΩ, max=+24dBu
- 🍏 **BALANCED OUTPUT** : XLR3-M, 50Ω, max=+24dBu
- 🍏 **FREQUENCY RESPONSE**: 10~100kHz ±0.1dB
- 🍏 **THD**: < 0.01% at 1kHz, REFERENCE LEVEL (20-20kHz unweighted)
- 🍏 **NOISE**: < -90dBu (20-20kHz unweighted)
- 🍏 **CONTROL**: Unbalanced inputs and outputs reference
- 🍏 **MAINS**: 100AC 50/60Hz, MAX 15W
- 🍏 **DIMENSIONS**: 482Wx44Hx303D, 4kg

Match box	CSP447	¥560,000
accessory : AC cable		

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



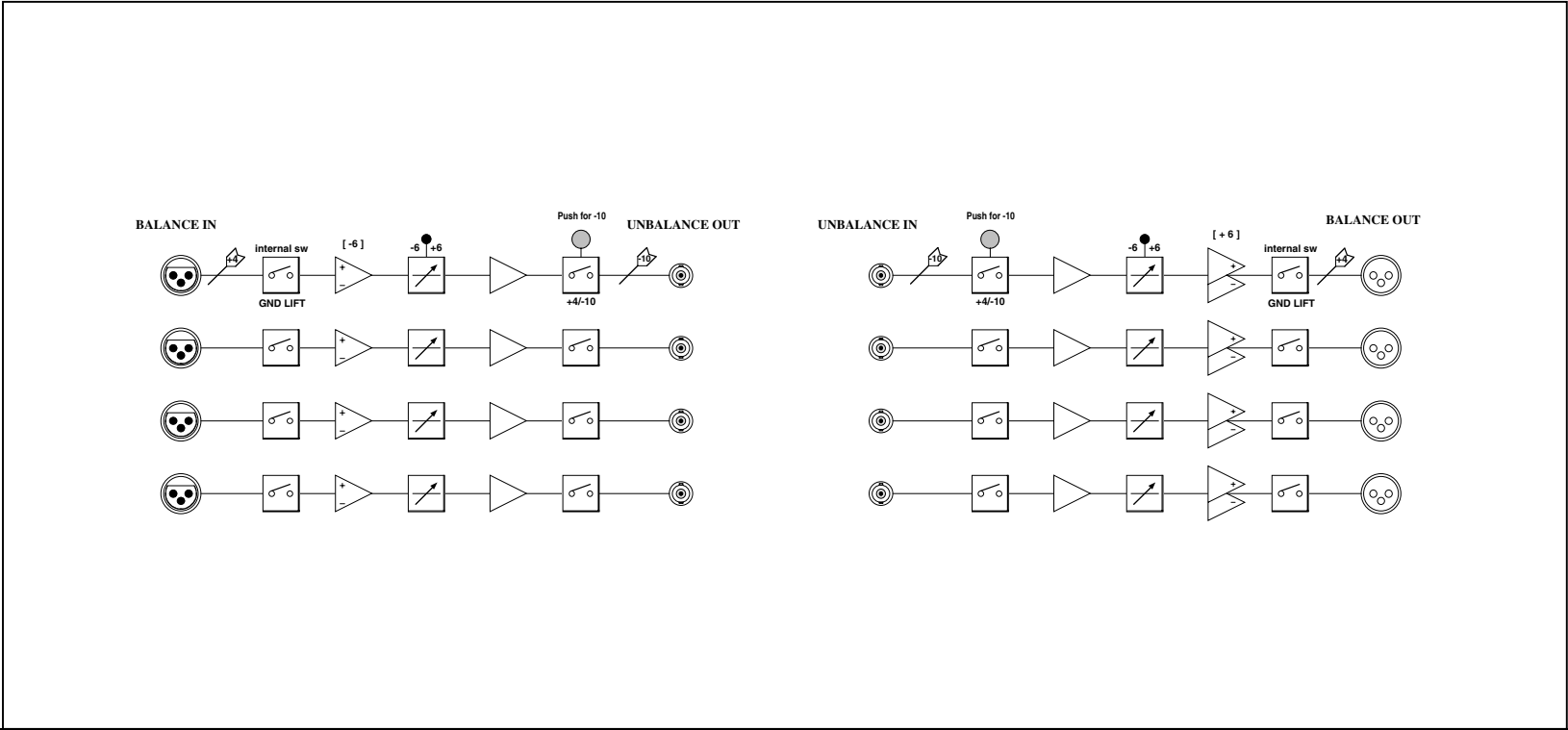
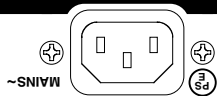
302.6



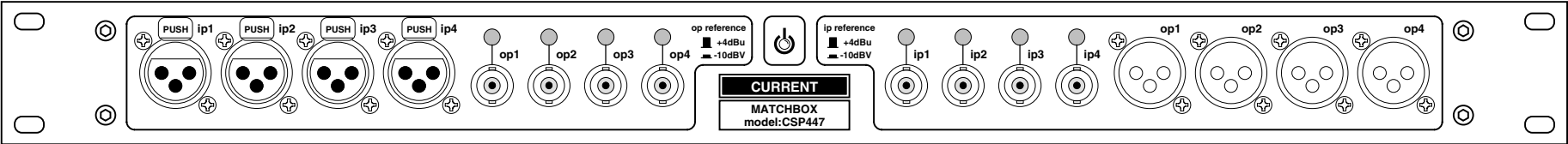
44.0

482.0

(c)CURRENT,INC.	CSP447 MATCHBOX	Jan.2007
H.ICHIHASHI	PANEL DIAGRAM	CSP447-D



302.6



482.0

44.0

(c)CURRENT,INC.	CSP447-1 MATCHBOX	Jan.2007
H.ICHIHASHI	PANEL DIAGRAM	CSP447-1D