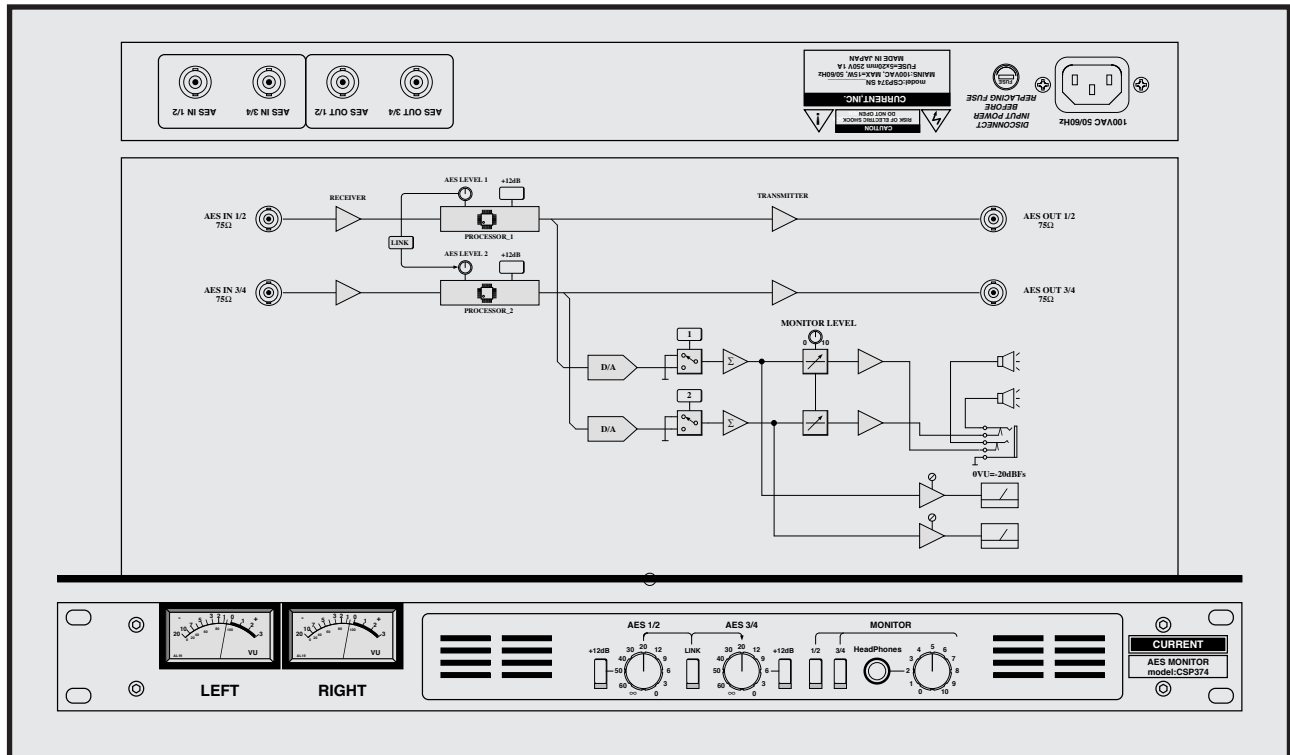


# CURRENT PRODUCTS model:CSP374

## DUAL AES MONITOR



4ch AES level control  
 +12dB function  
 Channel link  
 24bit, 96kHz support  
 Built-in high quality D/A converter  
 BNC input-output  
 Stereo speaker  
 Stereo headphone  
 Stereo VU meter  
 19 inches 1U size

*CSP374 is a digital audio attenuator adapting to the AES/EBU format which it is independent, and can control 2 systems developed for studio and editing room use. It is for monitors, and a sure monitor can do it by D/A converter of high quality. +12db is a function to shift and can also revise a level when an input level is low.*

### "Digital input/output"

The AES input of 2 systems can connect the AES3-id signal which is a BNC connector without conversion host adapter. It also supports SPDIF format.

### "VU meter, monitor"

A monitor of high quality allows the D/A converter of the highest grade that CSP374 is up 96kHz that it had built-in. It can confirm the output in monitor switch by '1/2' and '3/4' When it turns on both switches, it is mixed. In this case, even if 6dB falls down, and a gain put a signal of 0VU in both, it does not jump off scale. The indication of the VU meter is the same as a signal monitoring in SP, HP.

### "Link"

It links and can control CH3/4 as a master in CH1/2 when it press the link button. It can control the +12dB switch independently even then.

### "FS, emphasis"

In CSP374, the sampling frequency is supporting 32kHz 96kHz, but outputs it in through without handling it about a channel status, validity, users Bit, the emphasis by the control only for levels.

### "+12dB"

12dB ups at a level simply when it press the +12dB button of CSP374. Maximum attenuation at the positions just before the full ccw is 60dB normally, but in this case the attenuation is 48dB.



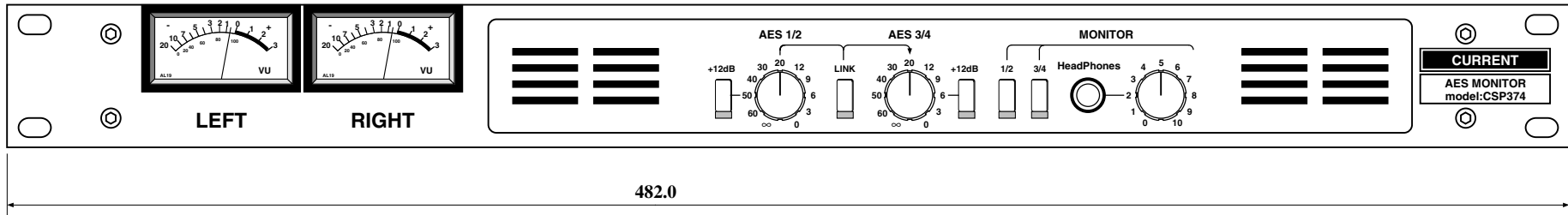
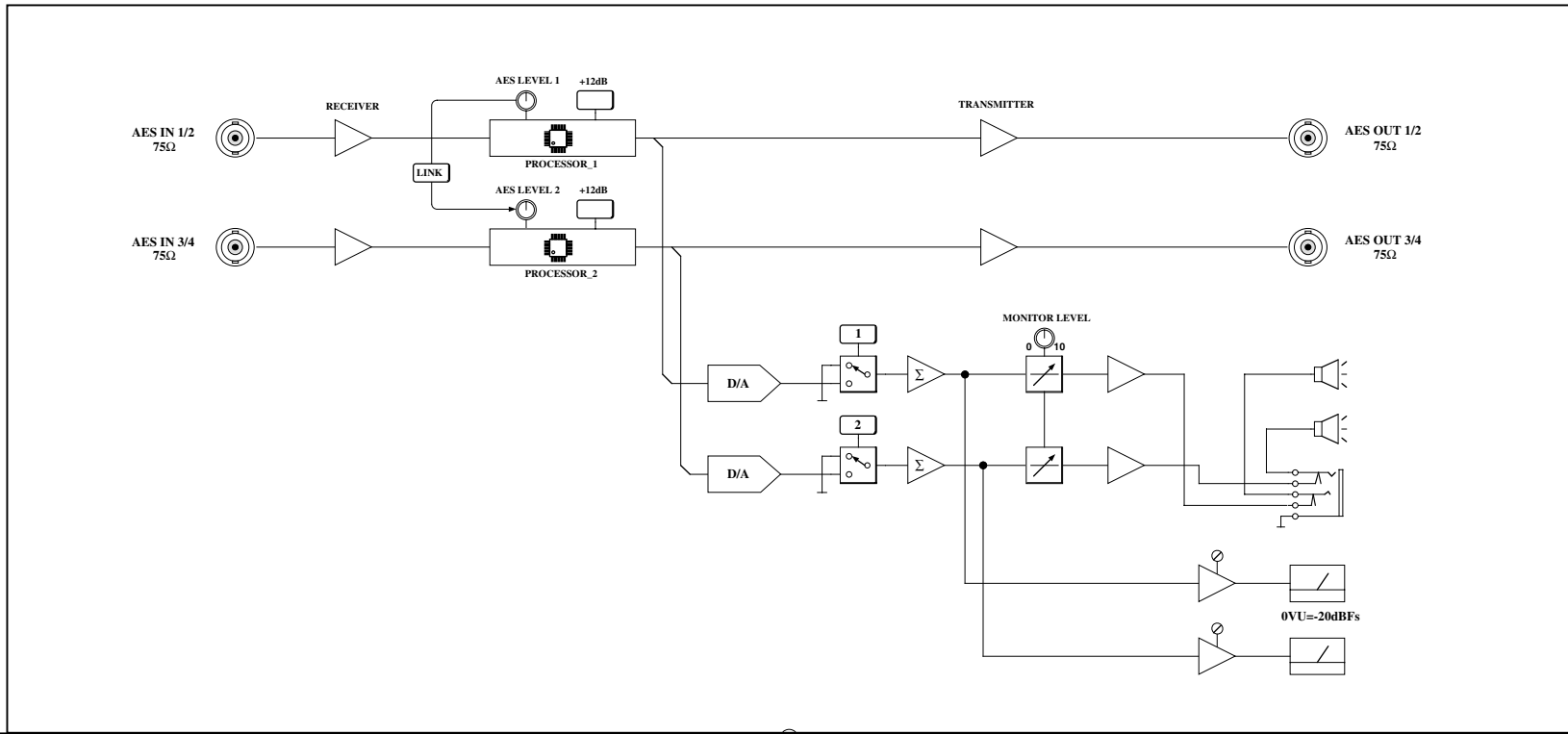
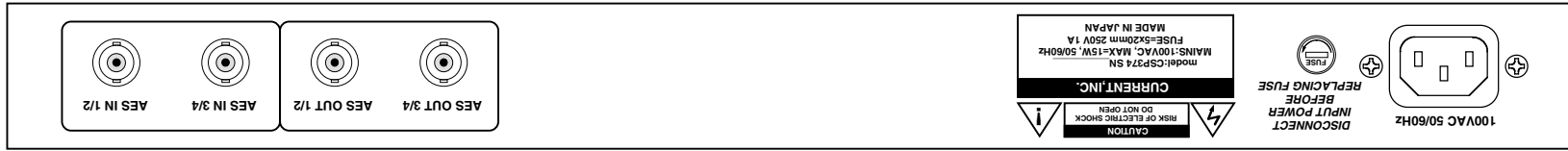
## SPECIFICATIONS

- 🍏 CHANNEL: 4
- 🍏 AES/EBU INPUT: UNBALANCED 75Ω BNC, 1V/5V
- 🍏 RESOLUTION: 24bit
- 🍏 SAMPLING RATE: 32kHz to 96kHz
- 🍏 EMPHASIS: NO PROCESSED
- 🍏 VUCP bits: NO PROCESSED
- 🍏 AES/EBU OUTPUT: UNBALANCED 75Ω BNC, 1V/5V
- 🍏 CONTROL +12dB, LINK
- 🍏 LEVEL CONTROL: 0 ~ ∞ 10bit resolution
- 🍏 FREQUENCY RESPONSE: 20Hz-20kHz ±0.1dB
- 🍏 MONITOR: STEREO, SPEAKERS, HEADPHONES 0.5W
- 🍏 THD: < 0.01% at 1kHz REFERENCE LEVEL 16BIT
- 🍏 NOISE: < -90dB
- 🍏 MAINS: 100VAC 50/60Hz MAX=15W
- 🍏 DIMENSIONS: 482Wx444Hx303D 4kg

Dual AES Monitor	CSP374	¥640,000
accessory : AC cable		

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

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.



(c)CURRENT, INC.	<b>AES MONITOR CSP374</b>	May.2003
H.ICHIIHASHI	<b>PANEL DIAGRAM</b>	CSP374-D

# AES Monitor CSP374

**AES出力**

5V - P P、75Ω仕様です。  
出力レベルは内部スイッチで2V-PPに切り替ええます。

**AES outputs**

5V-PP, 75Ω impedance.  
Outputs voltage changeable 2V-PP by internal switches.

**AES入力**

0.5Vから5V - P Pまで対応します。  
入力インピーダンスは75Ω仕様です。

**AES inputs**

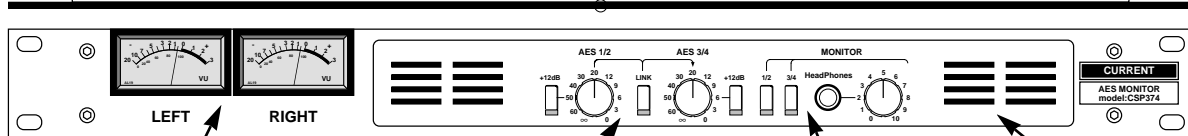
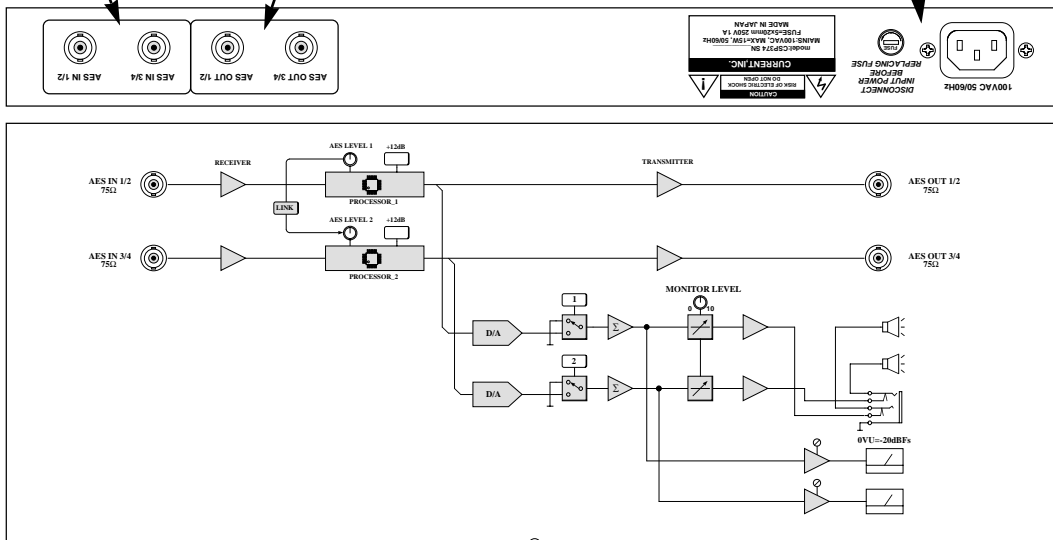
Accept +0.5V to +5V-PP.  
Inputs impedance is 75Ω.

**AC入力**

100、50/60Hzで使用してください。  
ヒューズは250V 1Aの5x20mmタイプを使用して下さい。(200~240Vはオプションです。)

**MAINS Input**

Use it in 100V, 50/60Hz. The fuse is to be inside, and use a type 5x20mm of 250V 1A. (200 - 240V are optional.)



**VUメーター**  
モニターセレクトで選んだソースを表示します。  
1と2を両方選択した場合にはミックスした信号を表示します。

**VU Meters**

The source chosen with monitor selector. The signal mixed when both chose 1 and 2 is selected.

**AESレベル1、2**

0dBから∞まで連続可変でき、+12dBスイッチでゲインを上げることができます。LINKスイッチをONにするとAES-2はAES-1のつまみでコントロールされます。なお、+12dBスイッチは個別コントロールです。

**AES Level 1,2**

The AES level can be controlled continuously 0dB to ∞.When the LINK switch is turned on, AES-2 is controlled with the knob of AES-1. And, the +12dB switch is independent control.

**モニタースピーカー**

**Power Indicator**

**モニター**

モニターセレクトで選んだソースをモニターできます。  
1と2を両方選択した場合にはミックスされます。  
ヘッドフォンを差した場合にはカットされます。

**Monitor**

The source chosen with the monitor selector. It is mixed when both choose 1 and 2. It is cut when using headphones.