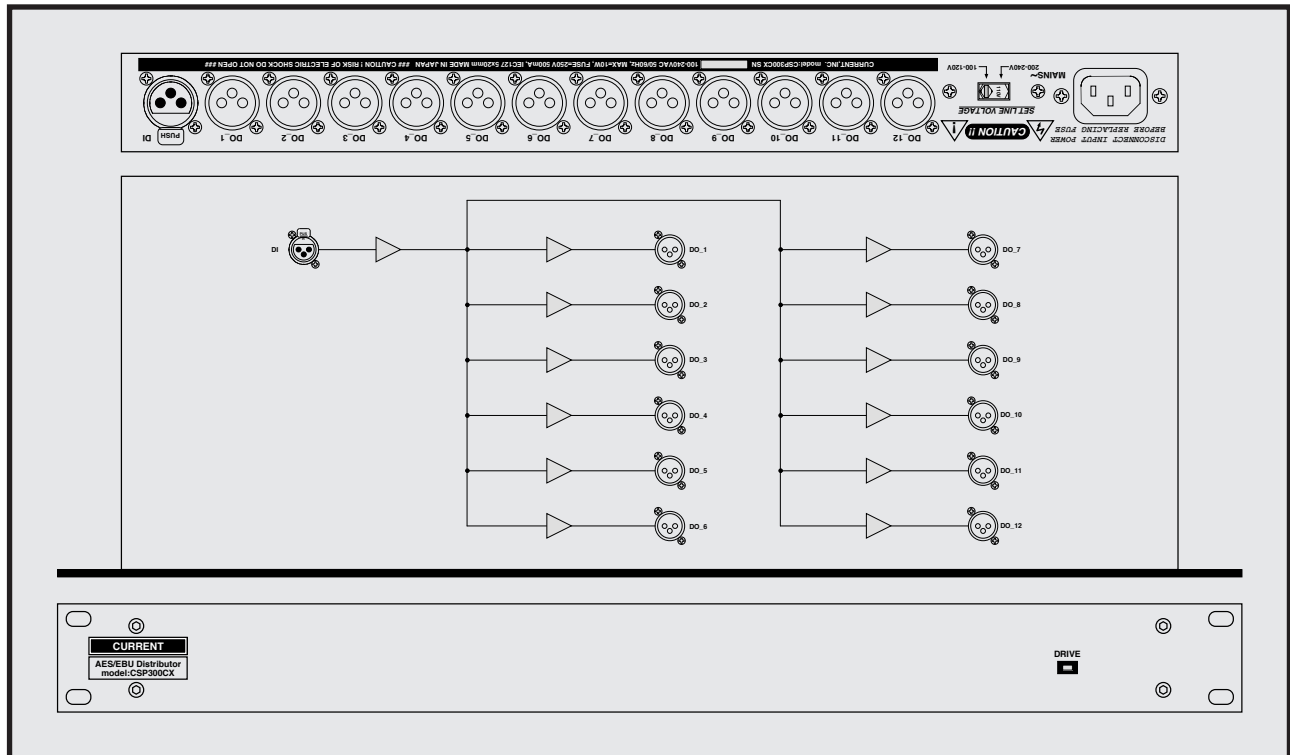


# CURRENT PRODUCTS model:CSP300CX

## DIGITAL AUDIO DISTRIBUTOR



12 distributes AES/EBU digital audio  
 192k support  
 World wide mains support  
 19 inches 1U size

**CSP300CX is an AES/EBU digital audio distributor of 1 input and 12 output configuration. It does not work for causes such as mismatching or the voltage drop unlike an analog audio properly without obeying the transmission impedance that XLR connector using in AES/EBU is prescribed when it simply connects it to parallel. In case of a copy and the distribution, it is necessary to use a distributor by all means.**

### "Input and output connectors"

All the input and output connectors of CSP300CX is XLR types of 110 Ω balance specifications.

### About "connection"

When you use it in an unbalanced coaxial line, please connect pin 3 of the input to pin 1. In addition, in the output, it is connected to pin 2 and pin 1, and, please do pin 3 to open. Please be careful, and in this case, as for the input impedance, it is to 110 Ω, and it is, and the output impedance, please warn 56 Ω

### "Others"

Please consider in addition in CSP300B with the monitor function, word clock distribution CSP302A. In addition, in CSP302A, the distribution of AES3 id is possible, too.

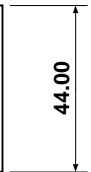
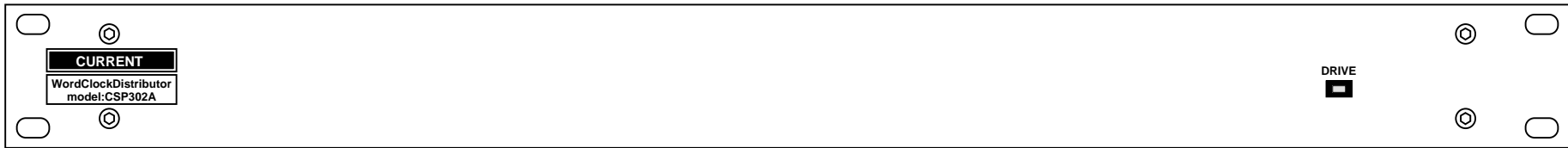
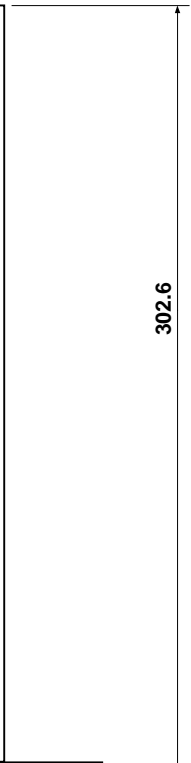
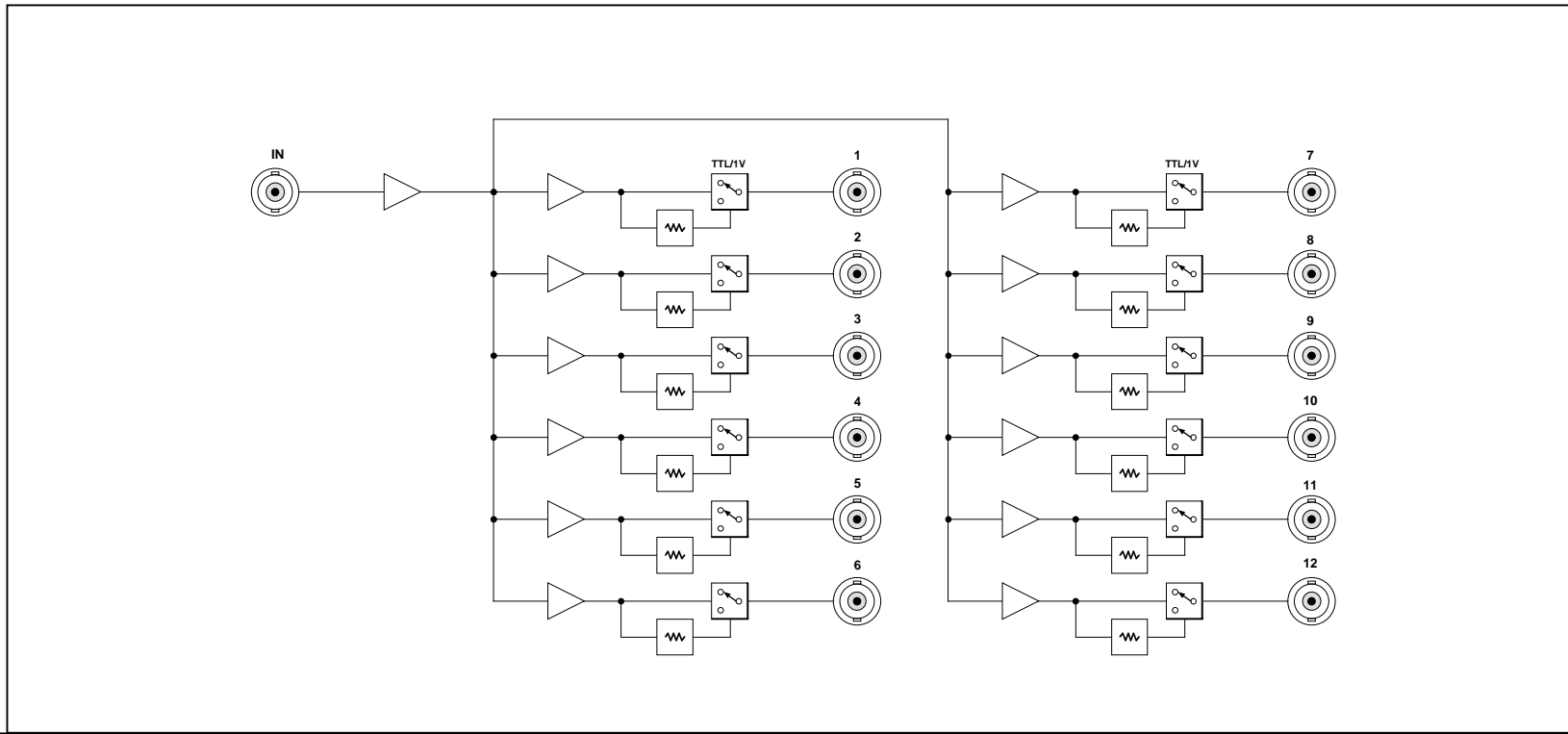
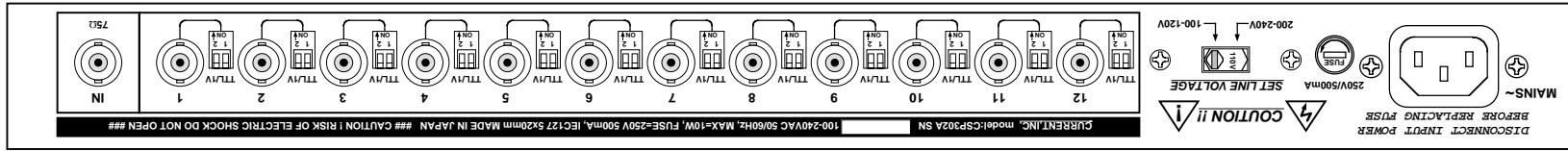
### SPECIFICATIONS

- 🍏 **INPUT: 1**
- 🍏 **INPUT IMPEDANCE: 110Ω AES/EBU, XLR3-F**
- 🍏 **OUTPUTS: 12**
- 🍏 **OUTPUTS IMPEDANCE: 110Ω. XLR3-M**
- 🍏 **SIGNAL FORMAT: AES/EBU**
- 🍏 **RESOLUTION: 16bit-24bit**
- 🍏 **SAMPLING RATE: 32KHz ~192kHz**
- 🍏 **MAINS: 100-240VAC 50/60Hz MAX 10W**
- 🍏 **DIMENSIONS: 482Wx44Hx303D,4kg**

1:12 Distributor	CSP300CX	¥248,000
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>CSP302A WORD CLOCK DISTRIBUTOR</b>	Mar.2004
H.ICHIHASHI	<b>PANEL DIAGRAM</b>	CSP302A-D

# Word Clock Distributor CSP302A

## ワードクロック出力 1 - 12

リヤパネルのディップスイッチの設定により従来の 5V (TTL) または 1V (SMPTE) を選択できます。1VモードではAES3-idの分配にも使用できます。なお、出荷時にはTTLに設定されています。

## Word clock outputs 1-12

Selectable 5V(TTL) or 1V(SMPTE) by dip-switch on the rear panel which mode settled TTL mode on default. And more, 1V mode can be use to distribute AES3-id.

## ワードクロック入力

入力インピーダンスは75Ω 固定で、信号レベルは0.5Vppから10Vppまで対応しますのでTTL、1V、AES及びAES-3idを切り換えなして入力できます。

## Word clock inputs

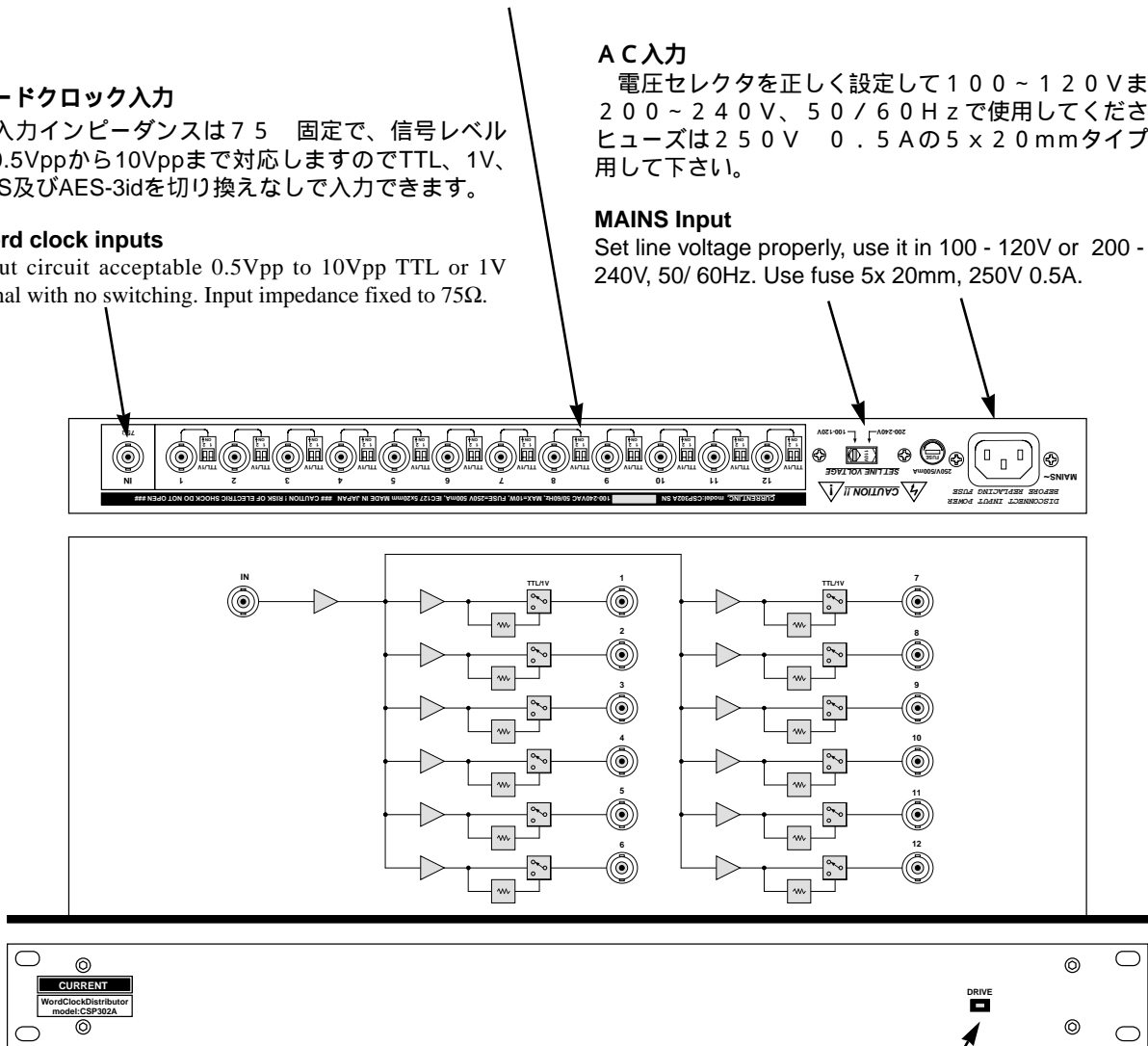
Input circuit acceptable 0.5Vpp to 10Vpp TTL or 1V signal with no switching. Input impedance fixed to 75Ω.

## AC入力

電圧セレクトを正しく設定して100~120Vまたは200~240V、50/60Hzで使用してください。ヒューズは250V 0.5Aの5x20mmタイプを使用して下さい。

## MAINS Input

Set line voltage properly, use it in 100 - 120V or 200 - 240V, 50/ 60Hz. Use fuse 5x 20mm, 250V 0.5A.



**パワーインジケータ**  
電源投入時に点灯します。

**Power Indicator**  
It is turned on power up.