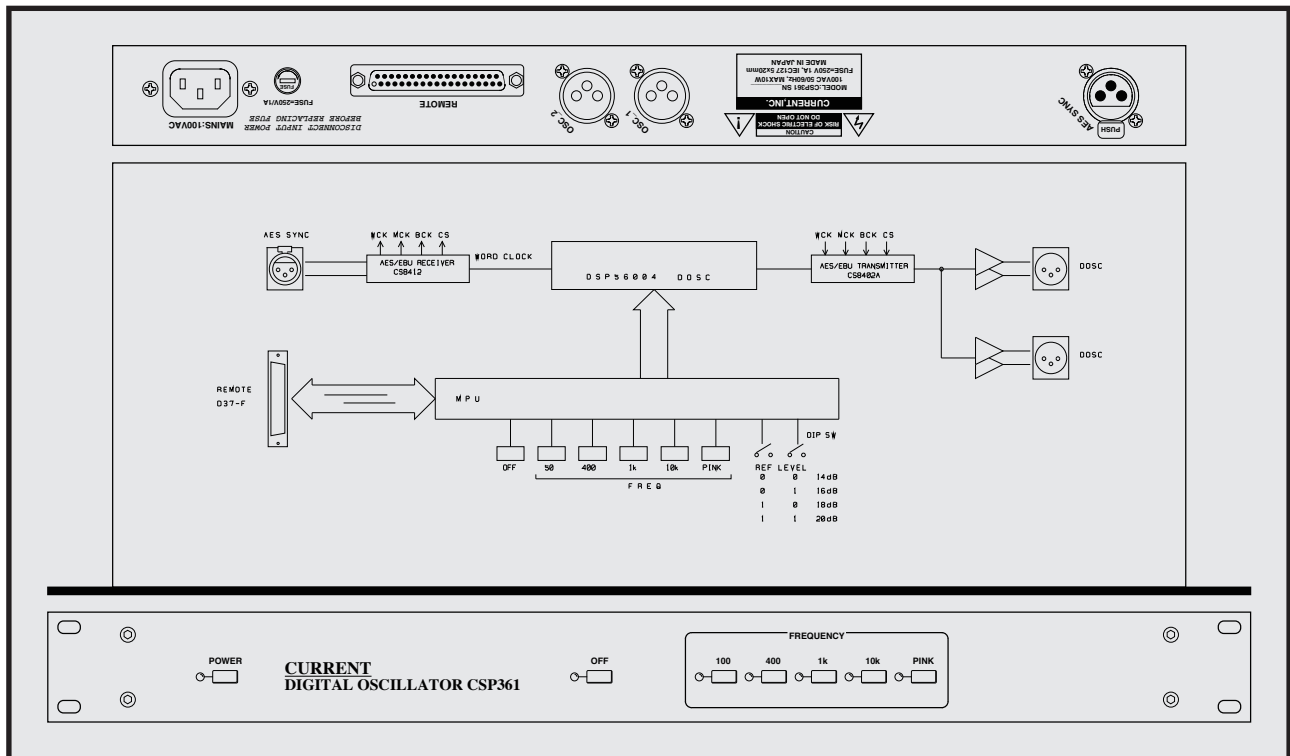


# CURRENT PRODUCTS model:CSP361

## DIGITAL OSCILLATOR



- 24 bits AES/EBU oscillator
- External AES sync
- The independent dual output
- Remote control
- 19 inches 1U size

**CSP361 is sine wave oscillator of the AES/EBU digital audio output, and the output is possible with word length of 24 bits. It is most suitable as digital console, reference signal oscillator in digital mastering system.**

### "Control"

CSP361 is selectable at frequency of 50, 400, 1k and 10kHz with 24 bits oscillator of AES/EBU format. Additionally, Fs supports to 44.1, 48kHz and follows external synchronization signal (AES/EBU).

### "Reference level"

It is possible for 4 ways of setting of -14, -16, -18 and -20dBfs to level reference of CSP361 by internal DIP switch setting. Additionally, it can set it temporarily in 0dBfs when it presses OFF button while pressing frequency button choosing. And it is restored when it presses it once again.

### "Remote control"

Frequency selection and OFF button of front panel can make remote control.

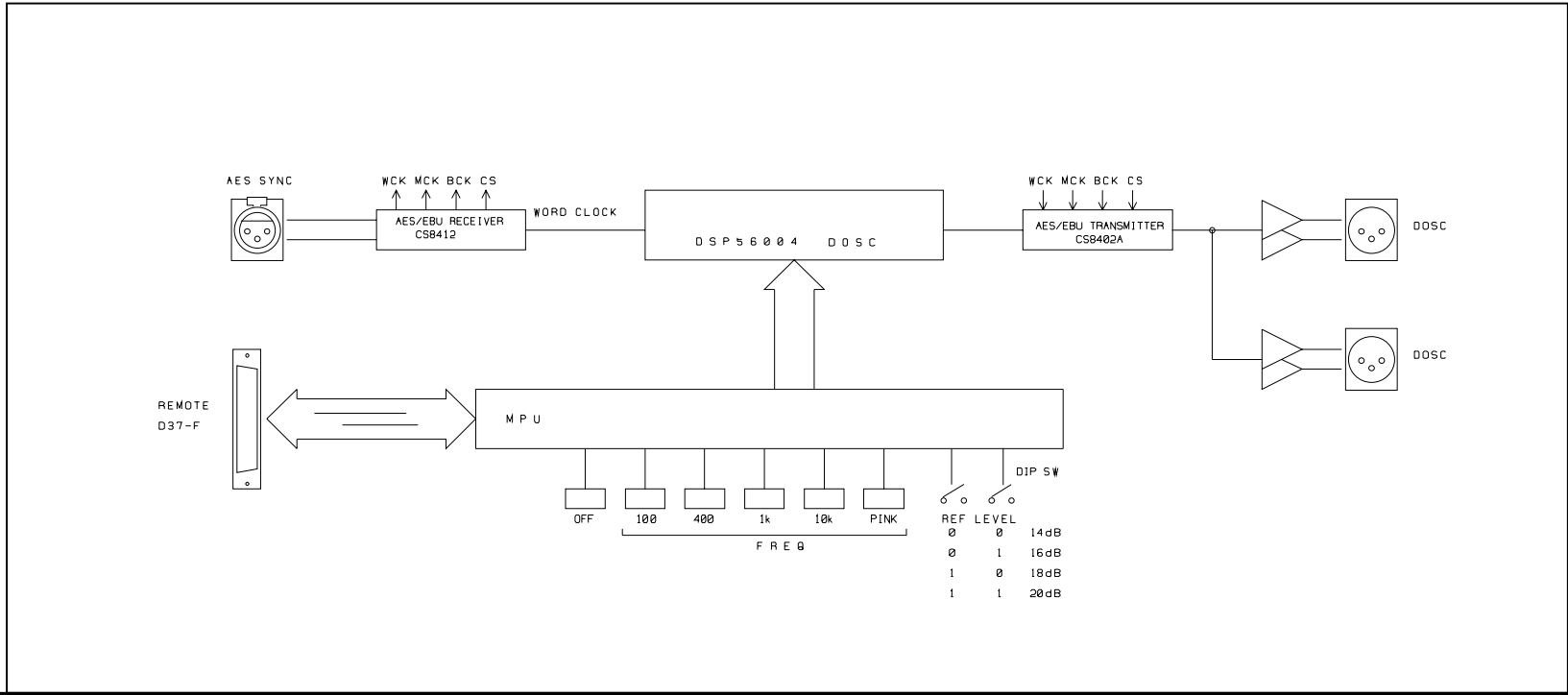
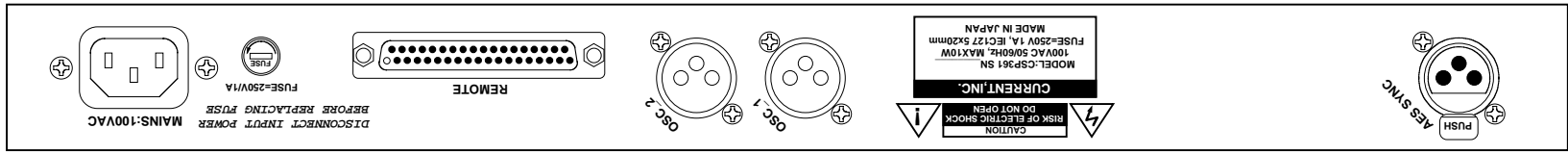
### "Others"

Please input AES signal for external synchronization into CSP361 by all means. Even if audio data are included in this signal, it does not have any problem.

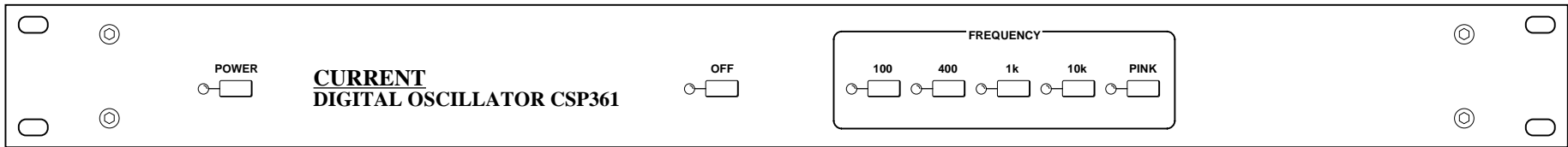
## SPECIFICATIONS

- 🍏 **SIGNAL FORMAT:** AES/EBU
- 🍏 **OUTPUT SIGNAL:** SINE WAVE, PINK NOISE
- 🍏 **RESOLUTION:** 24bit
- 🍏 **OUTPUT LEVEL:** 0, -14, -14, -16, -18, -20dBfs
- 🍏 **OUTPUT FREQUENCY:** 50, 400, 1k, 10kHz
- 🍏 **SAMPLE RATE:** 44.1, 48kHz
- 🍏 **EXTERNAL SYNC:** AES/EBU
- 🍏 **REMOTE:** Dsub37 (#4-40)
- 🍏 **MAINS:** 100VAC 50/60Hz MAX=10W
- 🍏 **DIMENSIONS:** 482Wx44Hx303D 4kg

Digital OSC	CSP361	¥320,000
accessory : AC cable		



302.6



44.0

482.0

(c)CURRENT,INC.	<b>CSP361 DIGITAL OSCILLATOR</b>	Jan.2005
H.ICHIHASHI	<b>PANEL DIAGRAM</b>	CSP361-D

## "CSP361" REMOTE D37-F(#4-40) Signal Pin list

Ribbon	Hard	Signal name	Designation
1	1		
2	20		
3	2	SW COM	SWITCHES COMMON 0V
4	21	LP COM	LAMPS COMMON +5V
5	3		
6	22		
7	4		
8	23		
9	5		
10	24		
11	6		
12	25		
13	7		
14	26		
15	8	OFF SW	OSC OFF SWITCH
16	27	OFF LP	OSC OFF LAMP
17	9		
18	28		
19	10	50 SW	50Hz SWITCH
20	29	50 LP	50Hz LAMP
21	11	400 SW	400Hz SWITCH
22	30	400 LP	400Hz LAMP
23	12	1K SW	1KHz SWITCH
24	31	1K LP	1KHz LAMP
25	13	10K SW	10KHz SWITCH
26	32	10K LP	10KHz LAMP
27	14	PINK SW	PINK SWITCH
28	33	PINK LP	PINK LAMP
29	15		
30	34		
31	16		
32	35		
33	17		
34	36		
35	18		
36	37		
37	19		

**注意！**

**Dサブコネクタの接続はHardピン番号で接続して下さい。**

**CAUTION!**

**D-Connector for wiring refer to Hard pin number description.**