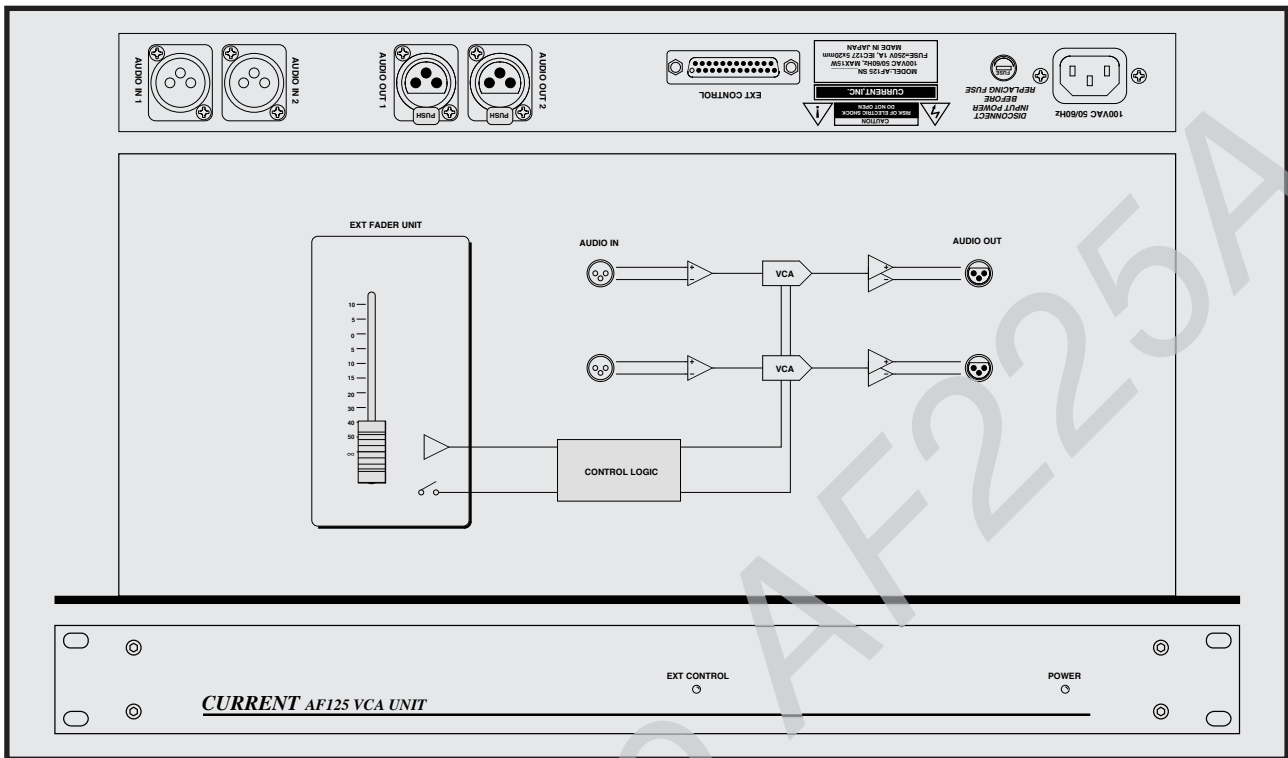


CURRENT PRODUCTS model:AF125

STEREO VCA UNIT



Stereo VCA

It is most suitable as audio interface for cough
 Low noise, high-quality sound
 19 inches 1U size

AF125 is the stereo VCA unit which is most suitable as audio interface for cough. It can control the audio of 2 channels with 1 cough by stereo specifications. Additionally, it is applicable to not only the cough but also the purpose that is various high qualities because it uses parts of high-quality sound.

"AF124 connection"

When it uses AF125 in combination with announcement unit AF124, it works as cut interface of the ON/OFF action. Even if VCA to Fade-in and fade-out in a short time is an ON/OFF action, it does not occur by a click noise. Additionally, it is not necessary to prepare a power supply extra because the power supply service for AF124 is possible.

"Control"

Forced ON, forced OFF are possible regardless of a control state of the cough, too.

"Others"

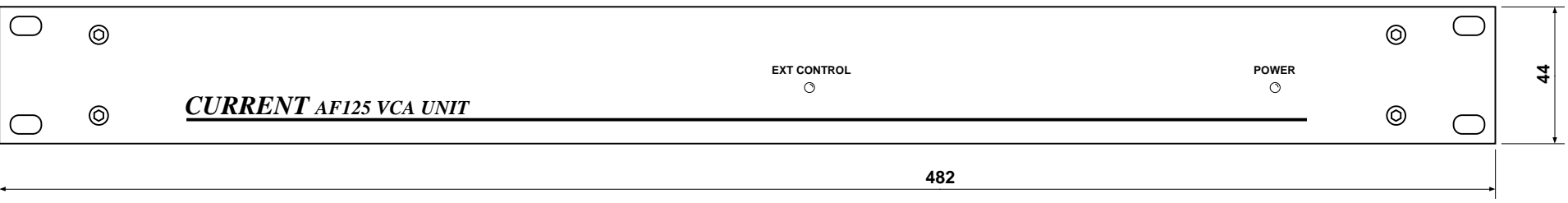
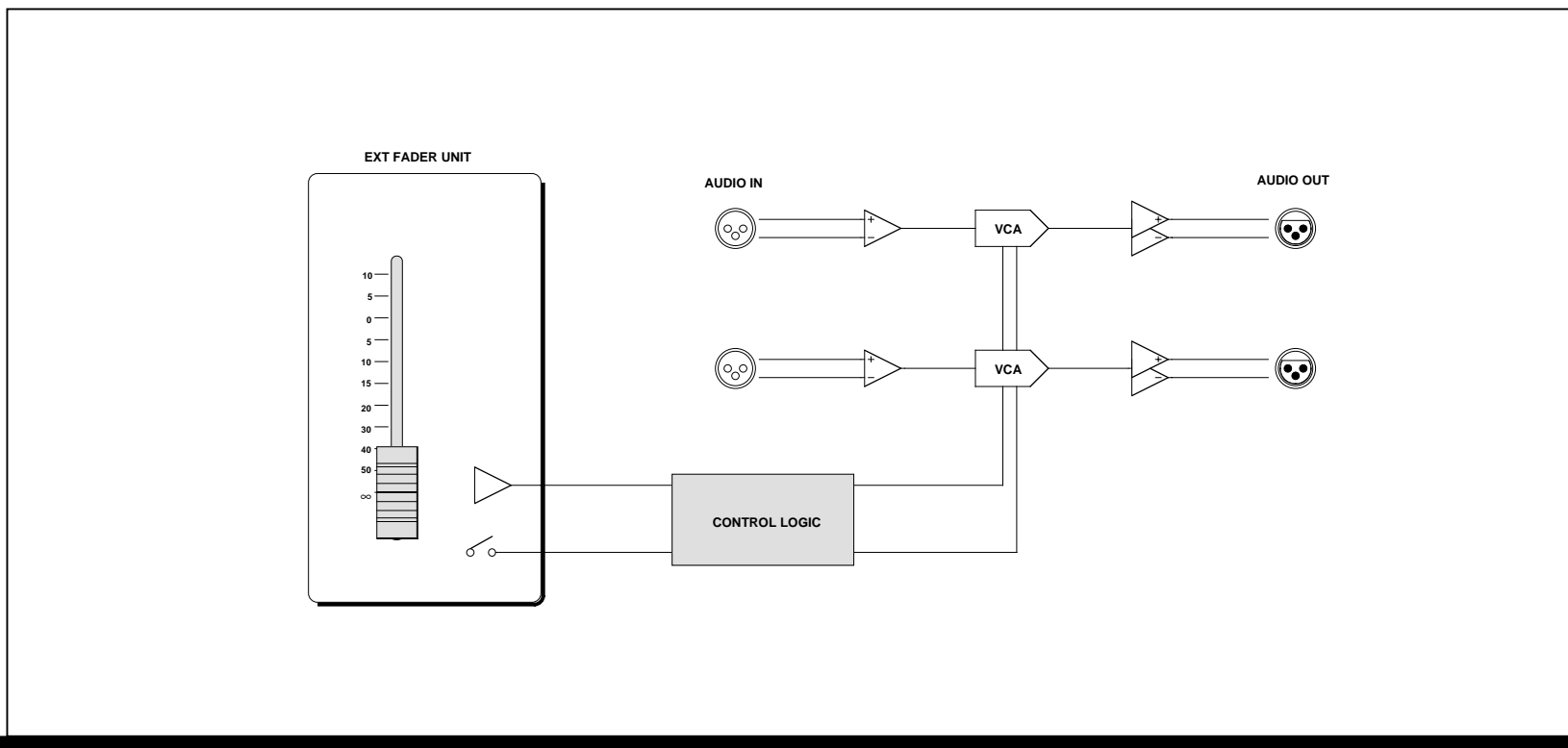
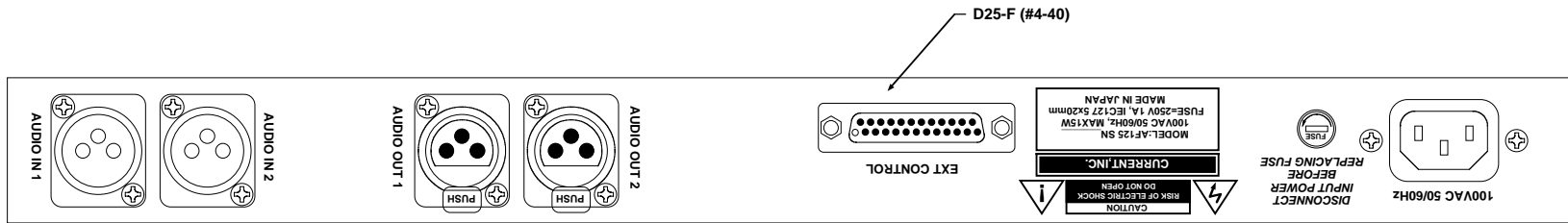
It can change a standard switch action to a VCA level continuation variable type by fader connected to external with an option. In this case it is possible for a variable to voltage control to 0dB to infinite dB in 0V to +5V or 0V to +10V. AF225 of related products is a dual VCA unit variable consecutively.



SPECIFICATIONS

- 🍏 **AUDIO INPUTS:** BALANCED 24kΩ
- 🍏 **INPUT REF=**+4dBu, MAX=+24dBu
- 🍏 **INPUT CONNECTORS:** XLR3-M
- 🍏 **AUDIO OUTPUTS:** BALANCED 50Ω
- 🍏 **OUTPUTS:** REF=+4dBu, MAX=+24dBu
- 🍏 **OUTPUTS CONNECTORS:** XLR3-F
- 🍏 **CONTROL RANGE:** 0dB~-100dB (0V~-+5V)
- 🍏 **CONTROL CONNECTOR:** Dsub25-F(#4-40)
- 🍏 **THD:** < 0.01% at 1kHz
- 🍏 **FREQUENCY RESPONSE:** 20~20kHz ±0.1dB
- 🍏 **MAINS:** 100VAC 50/60Hz 15W MAX
- 🍏 **DIMENSIONS:** 482Wx44Hx303D 4kg

Stereo VCA Unit	AF125	¥198,000
Cough Unit	AF124	¥198,000
Cough Unit (T-Bar)	AF124T	¥298,000
accessory : AC cable		



303

44

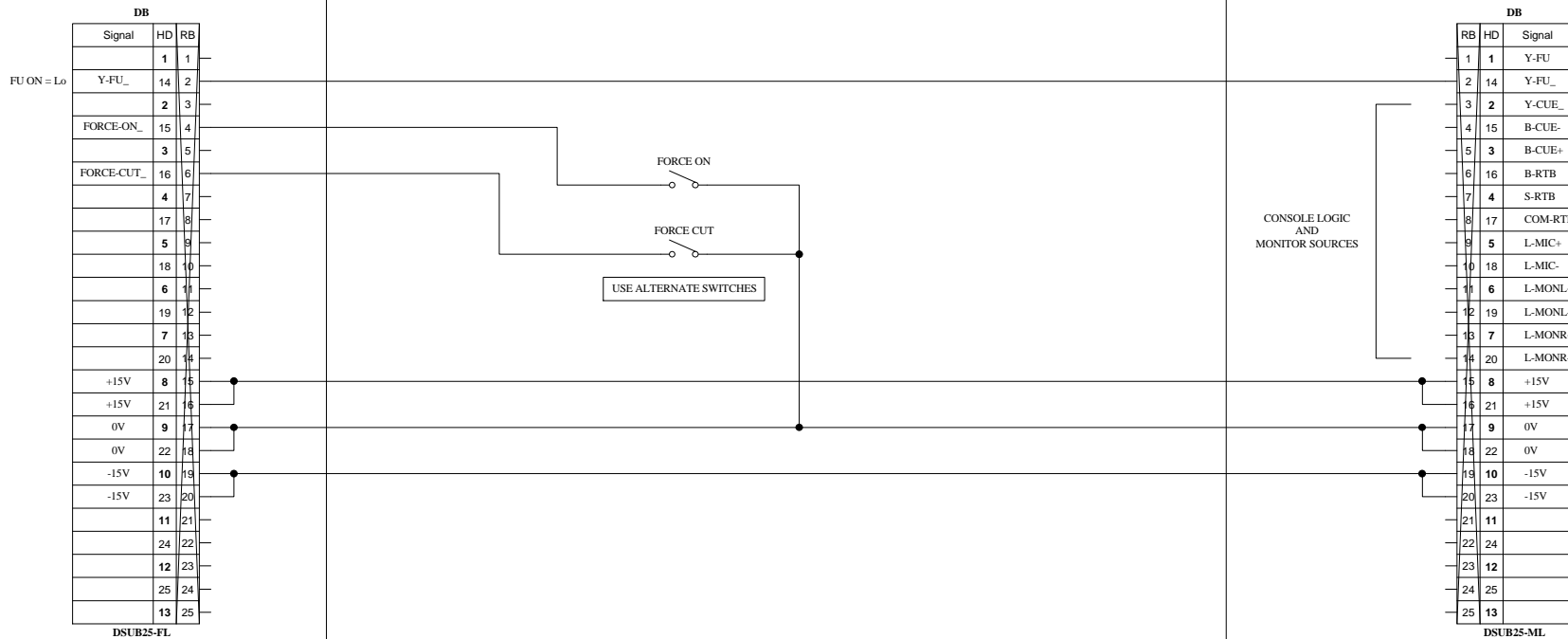
482

Aug.2004

(c)CURRENT,INC.	VCA UNIT AF125	FEB. 99
H.ICHIHASHI	PANEL DIAGRAM	AF125-D-2004

STEREO VCA UNIT AF125A

ANNOUNCE UNIT AF124



AF125 - AF124

STEREO VCA UNIT AF125A

STUDIO INTERFACE AF201

ANNOUNCE UNIT AF124

AF124

Signal	HD	RB
	1	1
Y-FU_	14	2
	2	3
FORCE-ON_	15	4
	3	5
FORCE-CUT_	16	6
	4	7
	17	8
	5	9
	18	10
	6	11
	19	12
	7	13
	20	14
+15V	8	15
+15V	21	16
0V	9	17
0V	22	18
-15V	10	19
-15V	23	20
	11	21
	24	22
	12	23
	25	24
	13	25

DSUB25-F

AF124

Signal	HD	RB
MON L +	1	1
MON L -	9	2
MON R +	2	3
MON R -	10	4
S-CUE	3	5
S-RTB	11	6
Y-FU1_	4	7
Y-FU2_	12	8
L-MIC1+	5	9
L-MIC1-	13	10
L-MIC2+	6	11
L-MIC2-	14	12
+15V	7	13
0V	15	14
-15V	8	15

DSUB15-FL

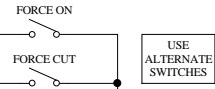
DB201

RB	HD	Signal
1	1	Y-FU
2	14	Y-FU_
3	2	Y-CUE_
4	15	B-CUE-
5	3	B-CUE+
6	16	B-RTB
7	4	S-RTB
8	17	COM-RTB
9	5	L-MIC+
10	18	L-MIC-
11	6	L-MONL+
12	19	L-MONL-
13	7	L-MONR+
14	20	L-MONR-
15	8	+15V
16	21	+15V
17	9	0V
18	22	0V
19	10	-15V
20	23	-15V
21	11	
22	24	
23	12	
24	25	
25	13	

DSUB25-ML

CABLE : MOGAMI 2841 7-PAIR

CONNECTION FOR FIRST AF124



AF224 と組み合わせて、カフ off 時にスタジオスピーカーを off にしたい場合の接続例

