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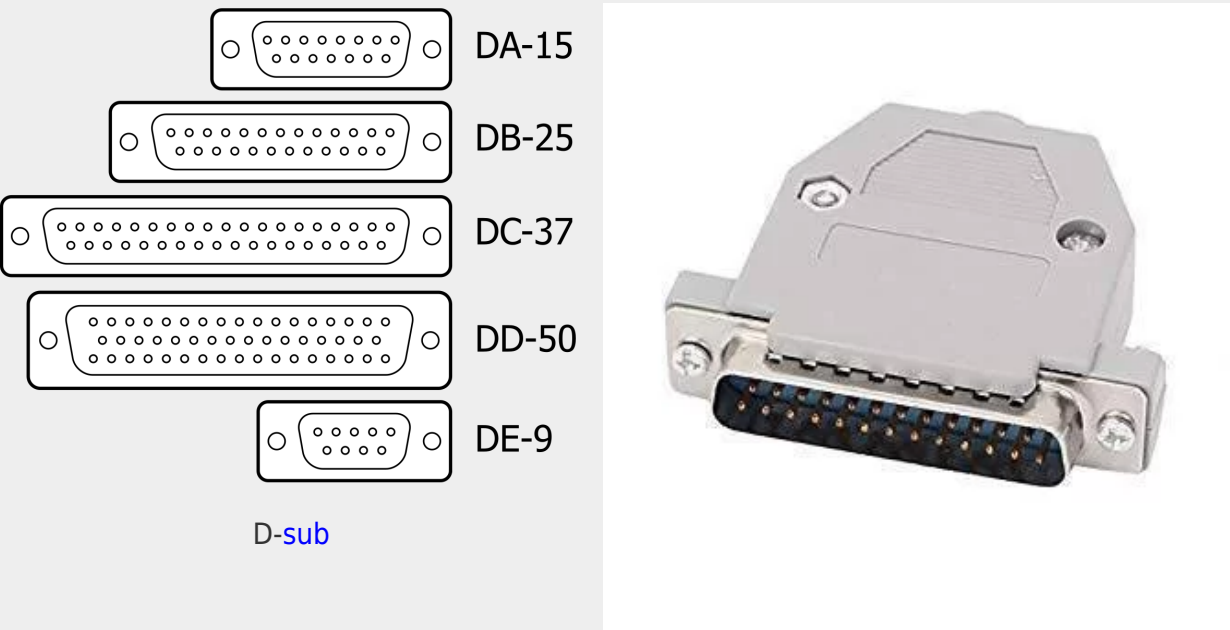


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.....	1
.....	1
.....	1
.....	1
<b>DB25</b> .....	5
<b>AES59</b> .....	5
.....	6
.....	6
<b>TDIF</b> .....	8
.....	10
.....	10
.....	10
.....	10



# DB25

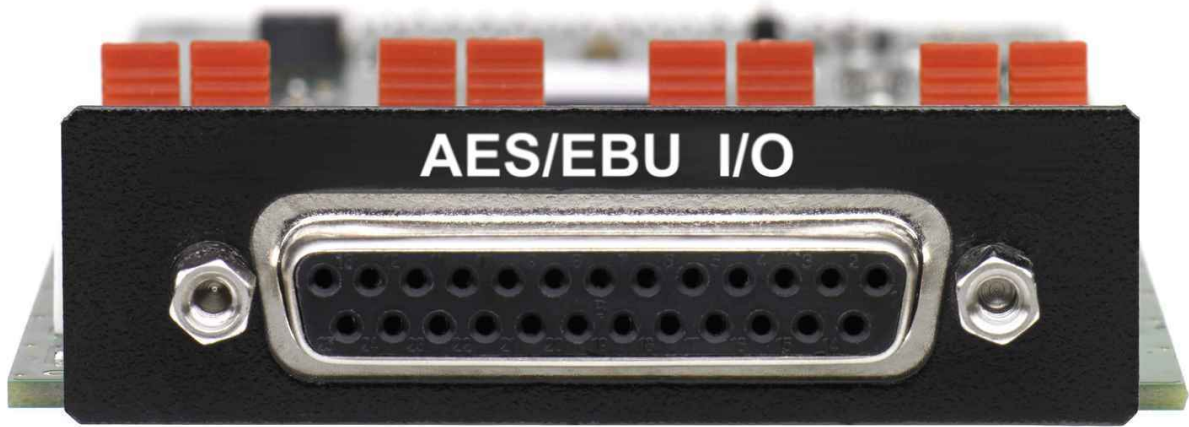


The diagram on the left shows five types of D-sub connectors: DA-15 (15 pins), DB-25 (25 pins), DC-37 (37 pins), DD-50 (50 pins), and DE-9 (9 pins). Below the diagrams is the label "D-sub". To the right is a photograph of a grey D-sub 25pin connector with a metal shield and a locking mechanism.

D-sub 25pin

# AES59

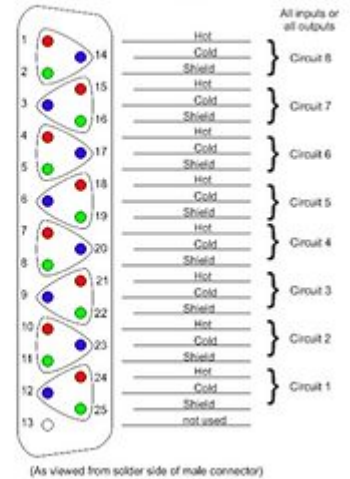
[D-sub](#) / [D-sub](#)  
[Yamaha](#) [8](#) [가](#) [가](#) <sup>1)</sup> [AES59](#) , [Tascam](#)  
[Tascam](#) .



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Balanced Analogue Signals	AES59-2012 Standard 'Tascam Format'		
	Hot	Cold	GND
Channel 1	24	12	25
Channel 2	10	23	11
Channel 3	21	9	22
Channel 4	7	20	8
Channel 5	18	6	19
Channel 6	4	17	5
Channel 7	15	3	16
Channel 8	1	14	2
Unused Pins	13		

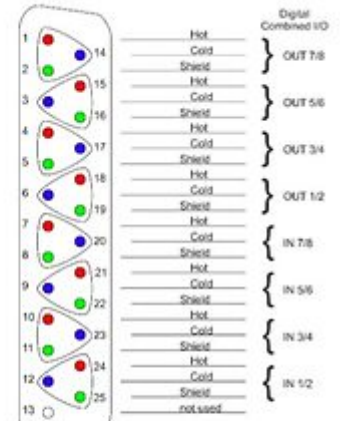
### AES59 (Tascam) Analogue



Tascam

AES3 Digital Audio	AES59-2012		
	Hot	Cold	GND
<b>Receive (RCV) INPUTS</b>			
1-2	24	12	25
3-4	10	23	11
5-6	21	9	22
7-8	7	20	8
<b>Transmit (XMT) OUTPUTS</b>			
1-2	18	6	19
3-4	4	17	5
5-6	15	3	16
7-8	1	14	2
Unused pins	13		

### AES59 (Tascam) AES3

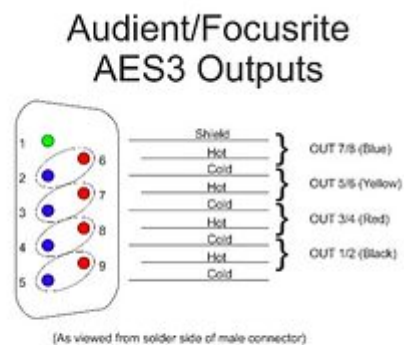


Tascam,



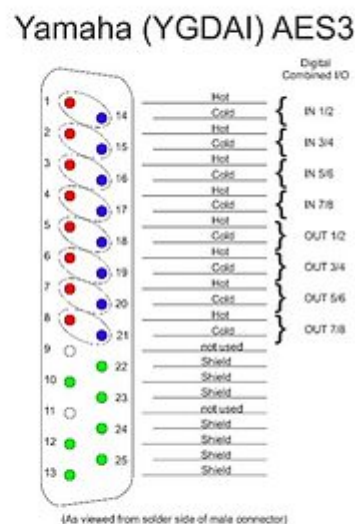
Audient/Focusrite, D-sub 9pin, DE-9

AES3 Digital Audio	Audient/Focusrite			XLR Colour
	Hot	Cold	GND	
OUTPUTS				
1-2	9	5	1/shell	Black
3-4	8	4	1/shell	Red
5-6	7	3	1/shell	Yellow
7-8	6	2	1/shell	Blue
Unused pins	none			



Audient/Focusrite, D-sub 9pin, DE-9

AES3 Digital Audio	Yamaha Format (All YGDAI cards)		
	Hot	Cold	GND
RCV-INPUTS			
Channels 1-2	1	14	--
Channels 3-4	2	15	10
Channels 5-6	3	16	12
Channels 7-8	4	17	13
XMT-OUTPUTS			
Channels 1-2	5	18	22
Channels 3-4	6	19	23
Channels 5-6	7	20	24
Channels 7-8	8	21	25
Unused pins	9, 11		



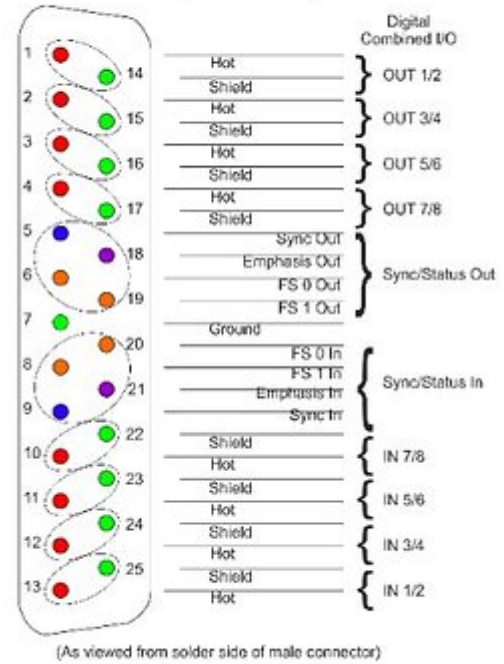
Yamaha

# TDIF

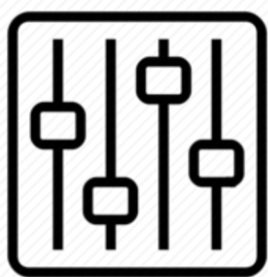


Tascam TDIF		
	Hot	Cold
RCV-INPUTS		
1-2	13	25
3-4	12	24
5-6	11	23
7-8	10	22
XMT-OUTPUTS		
1-2	1	14
3-4	2	15
5-6	3	16
7-8	4	17
Other pins used for signaling and clocks		

### Tascam TDIF (obsolete) (NOT AES3)



TDIF



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