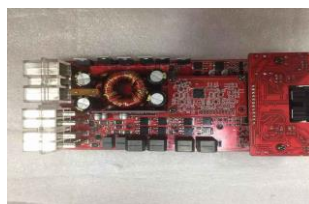


# EASO STEREO CO., LTD.

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Full range class D amplifier

60w x 4 PCB

80w x 4 PCB

500w x 1 PCB

MODEL		BL604	BL804	BL500D	BL1000D	BL1200D
Amplifier class	AB, D, FD	class FD	class FD	class D	class D	class D
RMS output at 4Ω, 1 KHz@A/W. DC14.4V	1% THD	60W x 4	80W x 4	200w x 1	300w x 1	420w x 1
	10% THD					
RMS output, 2%THD. (1 KHz@A/W)	at 2Ω	80W x 4	110W x 4	350w x 1	600w x 1	800w x 1
	at 1Ω	-	-	500W x 1	1000W x 1	1200W x 1
	Bridge(4Ω)	150W x 2	220W x 2	-	-	-
Number Of Channels	Channel	4/3/2 Channel	4/3/2 Channel	Mono Block	Mono Block	Mono Block
Channel Separation	dB	>50	>50	>50	>50	>50
Freq. Response(+/- 3dB)	Hz	10Hz~30KHz	10Hz~30KHz	10Hz~200Hz	10Hz~200Hz	10Hz~200Hz
S/N Ratio @A/W 30k	dB	≥ 90dB	≥ 90dB	≥ 90dB	≥ 90dB	≥ 90dB
Sensitivity		200mV~6V	200mV~6V	200mV~6V	200mV~6V	200mV~6V
High Pass Filter(- 3dB)	Hz	35Hz - 250Hz	35Hz - 250Hz	-	-	-
Low Pass Filter(- 3dB)	Hz	35Hz - 250Hz	35Hz - 250Hz	30Hz - 200Hz	30Hz - 200Hz	30Hz - 200Hz
Bass boost	Hz	-	-	0-12dB	0-12dB	0-12dB
High Level Input	V	Yes	Yes	Yes	Yes	Yes
Indicator	Power	Yes	Yes	Yes	Yes	Yes
	Protection	Yes	Yes	Yes	Yes	Yes
Protection Circuit	Short	Yes	Yes	Yes	Yes	Yes
PCB style		double	double	double	double	double
Sub Level Remote control		-	-	Yes	Yes	Yes
Fuse	A	30A*1	40A*1	30A*2	40A*2	30A*3
Weight (NW)	Kg					
Dimension(L x W x H)	mm	162x95x43	182x95x43	182x95x43	235x95x43	270x95x43

Remark: