



## D SERIES

### Factory-recommended Initial Correction Equalization and Protective High Pass Filter Settings (IIR)

Revised 9-19-2018

Model	D4LP	D4	D5	D6	D8	D10	D10Sub	DP8	DP6	DA6	DS5	DS8
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HP Resp (Type,dB/Oct)	BU24	BU24	BU24	BU24	BU24	BU24	BU24	LR24	LR24	LR24	LR24	LR24
HP Frequency (Hz)	160	120	100	95	95	80	45	60	65	60	80	70

LP Resp (Type,dB/Oct)							LR24					
LP Frequency (Hz)							100					

Filter 1 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 1 Freq. (Hz)	350	3200	8000	7500	9500	9500	90	710	7800	7000	2000	140
Filter 1 (Oct-BW)	1	1	0.8	0.85	0.85	1	0.5	0.33	1	1.2	0.5	0.5
Filter 1 Level (dB)	-4	-3	-5	-7	-4	-5	-10	-4	-7	-5	-5	-3
Filter 2 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ
Filter 2 Freq. (Hz)	1200	800	800	800	930	2500	60	3000	450	2000	370	270
Filter 2 (Oct-BW)	0.7	0.5	0.5	0.5	0.3	0.8	0.3	0.33	1	0.33	0.7	0.4
Filter 2 Level (dB)	-1	3	4	4	4	-2	3	-4	3	-4	4	4
Filter 3 Type	PEQ	PEQ	PEQ	PEQ	PEQ	PEQ		Hi Shelf	PEQ	PEQ	PEQ	PEQ
Filter 3 Freq. (Hz)	2300	2300	2300	2100	2000	755		5000	950	450	8200	500
Filter 3 (Oct-BW)	0.3	0.3	0.3	0.3	0.5	0.2		0.707	0.33	0.5	0.8	0.5
Filter 3 Level (dB)	-4	-3	-3	-4	-3	-3		-4	-3	3	-5	-3
Filter 4 Type				PEQ	PEQ	PEQ		PEQ	PEQ	PEQ	PEQ	PEQ
Filter 4 Freq. (Hz)				1500	15000	850		6300	3600	5200	170	5800
Filter 4 (Oct-BW)				0.2	0.3	1		0.33	0.33	0.33	0.5	0.5
Filter 4 Level (dB)				3	-3	2		-4	-3	-3	-3	-4
												PEQ
												1700
												0.6
												-3