

Model	DS418E	DS216E	DS214E
Input/output	4in8out	2in6out	2in4out
Input impedance	10k Ω		
Output impedance	50 Ω		
Max.input/output level	19dBu		
Input/output gain	-40~12dB , 0.1dB step		
Input delay	0ms~1s, step 21us		
Output delay	0ms~1s, step 21us		
Input PEQ	Each channel has a 7-band parametric equalizer		
Output PEQ	Each channel has a 7-band parametric equalizer		
EQ Gain	-30~15dB, step 0.1dB		
EQ Type	PEQ、 Low shelf、 High shelf		
EQ Frequency	19.7~21.9KHz		
EQ Bandwidth	PEQ 0.017~4.750 Oct		
Crossover frequency	19.7~21.9KHz		
Crossover slope	FLAT THRU,12dB,24dB,36dB , 48dB		
Crossover classification	Butterworth 、 Bessel 、 Linkwitz-Riley		
Compressor threshold	-20dB~+20dB,step 0.5dBu		
Compressor ratio	1.2,1.5,2,3,4,6,10,20,40,128:1		
Attack time	1~100ms , step 1ms		
Release time	50~1000ms , step 50ms		
Dynamic range	116dB A Weighting		
CMMR	> 50dB(30Hz ~ 20kHz)		
Crosstalk	<-100dB		
Distortion	0.003%(1kHz,0dBu)		
System preset	10 appearances preset programs, 30 user programs		
Voltage	AC 90V~ 250V, 50Hz~60Hz		
Weight	3.6kg		
Size	482mm×158mm×45mm		