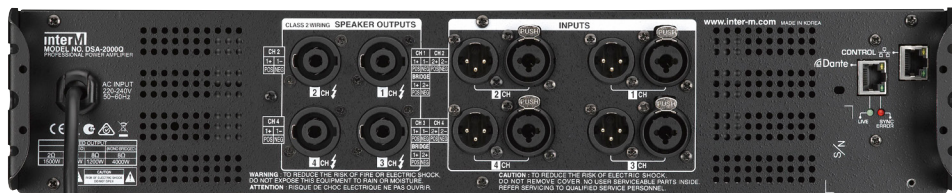


DSA-500Q / 2000Q

Professional power amplifier



Features

- High quality CLASS-D 4CH Professional Amplifier
- 4CH Dante™ Digital Audio Input
- Built-in DSP
- Easy control of equipment through front panel with OLED and PC GUI
- Simultaneous control of multiple amplifiers via PC GUI
- Up to 340 ms delay time adjustable
- Frequency band adjustment using HPF and LPF
- Unlimited preset creation for environment-optimization

Technical Specifications

		DSA-500Q	DSA-2000Q
Rated Power -20ms burst(Static)	8Ω, STEREO MODE	300W	1200W
	4Ω, STEREO MODE	500W	2000W(900W)
	2Ω, STEREO MODE	800W(400W)	2000W(450W)
	8Ω, BRIDGED MONO MODE	1000W	4000W(1800W)
	4Ω, BRIDGED MONO MODE	1600W(800W)	4000W(900W)
Input Sensibility		+4dBu	+10dBu
GAIN(STEREO,MONO)		32dB	
GAIN(BRIDGE)		38dB	
S/N		More than 92dB	
THD	1/3W Rated power	Less than 0.5%	Less than 0.7%
Frequency Response(1W, 0±2dB / 8Ω)		20Hz~20kHz	
DSP Precision		32bit Fixed Point(8.24 format)	
A/D, D/A		24bit conversion, sampling rate : 48kHz	
DSP Function		input gain, Parametric EQ, HPF, LPF, Limiter, Delay	
Operating Temperature/Humidity		-10°C~+40°C/ 0%~90%	
Operating Power		AC 220-240V, 50/60Hz	
Operating Power(1/8 rated output power@2Ω)		390W	700W
Weight(Set)		10.48kg	11.79kg
Dimensions(Set)		482(W) x 88(H) x 420(D)mm	