

QA 4150/4300



Professional 2U Quad-Channel Amplifier

- **Controls**
 - Front: Volume control by 21 detent potentiometer for each channel
 - Rear: Mode selector switch (Parallel/ Stereo/Bridged Mono)
- **Connectors**
 - Input: Combo jack balanced
 - Output: 5-way Binding Post & Speakon® for each Channel
- **Indicator:** Signal, Clip, Protect & Power
- **Protection:** Output current limiting, thermal protection, DC offset protection & Circuit breaker
- **Cooling :** Variable speed fan forced cooling



Rear View

Specifications

	QA4150	QA4300
Rate Power (1 kHz, THD 1%)	Quad @ 8 Ω 100 W	Quad @ 8 Ω 200 W
	Quad @ 4 Ω 150 W	Quad @ 4 Ω 300 W
	Bridge Stereo @ 8 Ω 300 W	Bridge Stereo @ 8 Ω 600 W
Input Sensitivity (4Ω, 1 kHz)	4dBu	
Input Impedance	30 kΩ Balanced / 15 kΩ Unbalanced	
Input CMRR (1 kHz)	> 60dB	
Slew Rate (8Ω)	40 V/msec	
Frequency Response (±0.5dB)	20 Hz ~ 20 kHz	
Class	AB	
T.H.D (1 kHz, Rated Power)	< 0.03 %	
Signal to Noise Ratio	> 100 dB	
Damping Factor (8 Ω, 400 Hz)	> 200	
Channel Separation (8 Ω, 1 kHz)	> 80 dB	
Power Source	AC 100~240 V, 50/60 Hz	
Weight (Net)	16 kg	18 kg
Dimensions (W x H x D)	482 x 88 x 420 mm	