



- High efficiency class D topology
- Universal power supply with PFC
- Up to 20000 W in 4 channels
- 8, 4 and 2 Ohm low impedance operation
- 100, 70, 50V high impedance modes
- Optional GPIO module for 5Q and 10Q
- Optional AES67 (ATMOS and RAVENNA compatible) and Dante inputs
- RAM Audio Power Control Management (PCM™)
- Neutrik® NL8 + 4x NL4 Speakon® connectors
- Up-side-down design to avoid fan dust accumulation
- Neutrik® PowerCon connector (32A for 14/20Q models)

	DALIMa-5Q	DALIMa-10Q	DALIMa-14Q	DALIMa-20Q
<b>Number of channels</b>	4	4	4	4
<b>Total output power</b>	5000 W	10000 W	14000 W	20000 W
<b>Output Power*</b> (All ch driven/single ch)				
2 ohm	4x 1250 / 1x 1250 W	4x 2500 / 1x 2500 W	4x 3500 / 1x 3500 W	4x 5000 / 1x 5000 W
2.67 ohm	4x 1250 / 1x 1700 W	4x 2500 / 1x 3300 W	4x 3500 / 1x 4700 W	4x 5000 / 1x 6700 W
4 ohm	4x 1250 / 1x 2500 W	4x 2500 / 1x 2500 W	4x 3500 / 1x 3750 W	4x 5000 / 1x 6000 W
8 ohm	4x 1250 / 1x 1250 W	4x 1250 / 1x 1300 W	4x 1800 / 1x 1900 W	4x 2500 / 1x 3000 W
4 ohm Bridged	2x 2500 W	2x 5000 W	-	-
8 ohm Bridged	2x 2500 W	2x 5000 W	-	-
Hi-Z 100V	4x 1250 / 1x 2500 W	4x 2500 / 1x 2500 W	4x 3500 / 1x 4200 W	4x 5000 / 1x 5000 W
Hi-Z 70V	4x 1250 / 1x 1800 W	4x 2500 / 1x 2500 W	4x 2950 / 1x 2950 W	4x 3500 / 1x 3500 W
<b>Max output voltage</b>	150 V <sub>peak</sub>	150 V <sub>peak</sub>	189 V <sub>peak</sub>	235 V <sub>peak</sub>
<b>Max output current</b>	36 A <sub>peak</sub>	50 A <sub>peak</sub>	59 A <sub>peak</sub>	71 A <sub>peak</sub>
<b>Total Harmonic Distortion</b>	<0.05%			
<b>Crosstalk</b> (20Hz-1kHz), typical	>70dB			
<b>Voltage Gain</b>	26dB to 44dB			
<b>SNR</b>	111 dBA	111 dBA	113 dBA	115 dBA
<b>Nominal Mains Voltage</b>	100V-240V AC, 50Hz-60Hz (Operating: 90V-265V AC)			
<b>Consumption</b>				
230 V AC - 1/8 rated power (4 ohm)	3.7 A / 900 W	7.3 A / 1634 W	10 A / 2288 W	14 A / 3268 W
120 V AC - 1/8 rated power (4 ohm)	7.2 A / 900 W	14 A / 1634 W	19.2 A / 2288 W	26.8 A / 3268 W
Idle	0.7 A / 85 W	0.7 A / 85 W	1 A / 112 W	1 A / 112 W
<b>Thermal Dissipation</b> (1/8 rated power 4ohm)	655 BTU/h	1310 BTU/h	1834 BTU/h	2620 BTU/h
<b>Dimensions</b> W x H x D	483x89x355 mm / 19x3.5x14 in			
<b>Weight</b> Net	7 kg / 15.4 lb	7 kg / 15.4 lb	9 kg / 19.8 lb	9 kg / 19.8 lb
<b>Protections:</b> Soft-start, Turn-on Turn-off transients, Muting at turn-on, Over-heating, DC, RF, Short-circuit, Open or mismatched loads, Overloaded power supply, ICL™, PCM™				

\* IEC filtered pink noise signal (40Hz-5kHz, 12dB crest factor)