



QA Series Power Amplifiers

QA400 (172.020UK)
 QA1000 (172.025UK)
 QA1600 (172.030UK)
 QA2400 (172.018UK)



- 19" Rackmount (2U)
- High power output
- Combo XLR/6.3mm jack and RCA inputs
- Speaker, 6.3mm jack and binding-post outputs
- Fan cooled
- Output circuit overload protection
- Mains powered via IEC connector

SPECIFICATIONS

	QA400	QA1000	QA1600	QA2400
Output Max per channel @ 4Ω	200W	500W	800W	1200W
Output RMS per channel @ 4Ω	100W	250W	400W	600W
Output Max per channel @ 8Ω	140W	340W	540W	840W
Output RMS per channel @ 8Ω	70W	170W	270W	420W
Dimensions	88 x 482 x 270mm	88 x 482 x 340mm	88 x 482 x 340mm	88 x 482 x 340mm
Weight (unpacked)	6.8kg	9.1kg	12.3kg	15.4kg

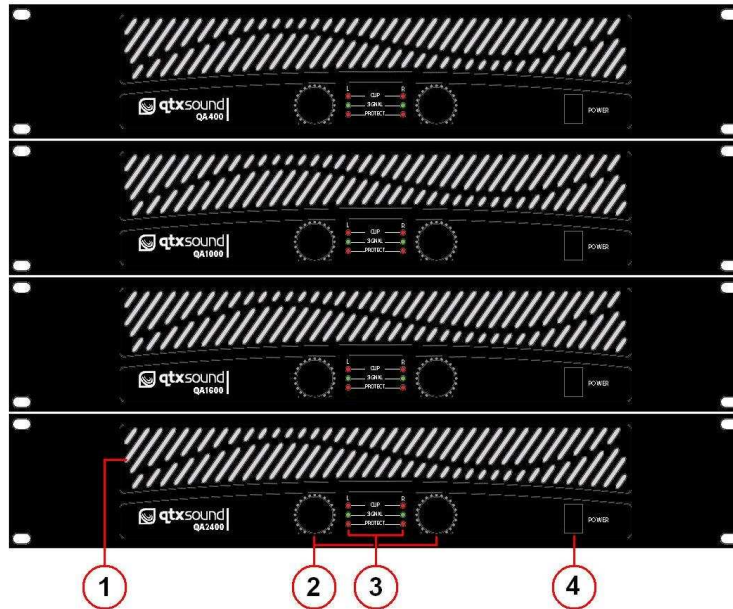
INTRODUCTION

Thank you for purchasing this QTX Sound QA-series power amplifier.

This product is intended to give long term, reliable service in normal usage.

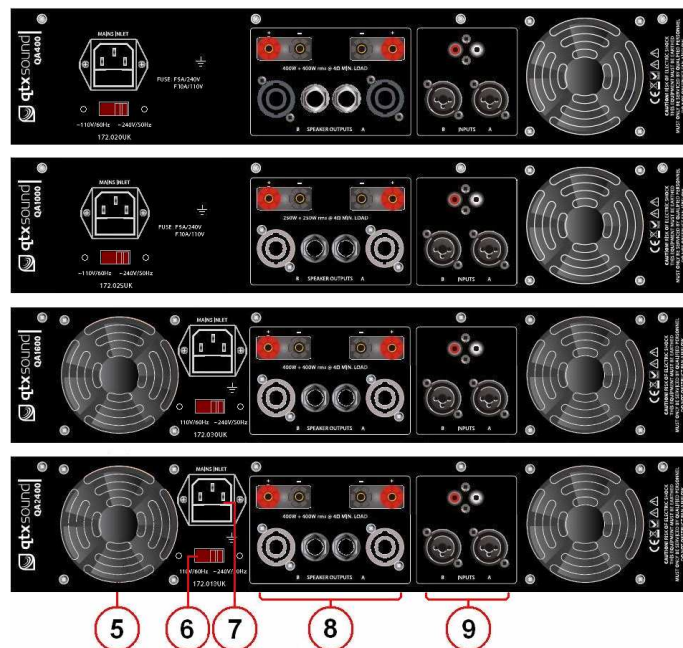
Please read these instructions before use to avoid incorrect operation and outline the functions and controls.

FRONT PANEL



- (1) **VENTILATION GRILLE** - Do not cover or restrict airflow
- (2) **CHANNEL A+B LEVEL** - Attenuate output levels
- (3) **INDICATOR LEDS** - Show signal present, clipping or protect mode
- (4) **POWER SWITCH** - Switches mains power on/off

REAR PANEL



- (5) **COOLING FAN** - Do not cover or restrict airflow
- (6) **IEC MAINS INLET** - Check voltage and connect to mains with supplied lead
- (7) **MAINS FUSE** - to replace fuse, disconnect mains & open with screwdriver
- (8) **OUTPUT SECTION** – Connect speakers using speaker sockets, jack or binding posts
- (9) **INPUT SECTION** – Connect mixer or other audio source via combo XLR/jack or RCA L+R

