



**Full power delivery all channels driven simultaneously loaded 40hms.
Versatile multimode amplifier suited for large scale touring point source, line array systems or used in less demanding bass applications.**

- 4 X 800Watts 80hms
- 4 X 1500Watts 40hms
- D Class
- Side Chain TCA Clip Limiter
- PSU Soft Start
- Switch Mode Power Supply
- 2U Rack Space
- 10Kg
- 5 Year Warranty
- Designed & Made In England

SPECIFICATIONS **LIGWA 6K-Quad**

Gain	32db
THD	Typical 0.05 4 ohms 1KHz THD+N
Frequency Response	20Hz-20KHz +- 0.5db
Indicators	Signal green = -20db, signal yellow = -3db, red signal = clip, signal red protect = over current, low AC mains or 3 sec. mute on power up.
Controls	40 Point Potentiometer per channel, power on switch.
Audio Inputs	Balanced Neutrik female XLR input with male XLR signal through per channel.
Audio Outputs	Neutrik speakon each channel. Channels 1 and 3 output speakons utilises 2+ and 2- connection to allow use of 4 core loudspeaker cable for bi amp loudspeaker systems for example stage monitor systems.
Load Protection	DC on output, side chain TCA clip limiter.
Amplifier Protection	Short circuit, current overload, thermal shutdown, high frequency stability circuit.
Cooling	High CFM 80mm fan with proportional signal speed control. Rear to front airflow.
Power Supply	1 x 20A Neutrik Powercon required.
Power Requirement	220-240 Vac 50-60Hz, 1 x 16amp max. Power range 185V-240Vac
Dimensions	H88mm x W483mm x D510mm. Depth including integral rear support ears.



Enterprise House,
40 Jasmine Grove,
London, SE20 8JW

Sales: +44(0)208 402 7129
FAX: +44(0)7043 070421
Mobile: +44(0)7984 937109