



Ideally suited for driving very high output bass and sub bass loudspeakers or high power full range systems. Designed to drive sustained, very high audio output into 20hm loads.

- 2 X 1000Watts 80hms
- 2 X 1800Watts 40hms
- 2 X 3000Watts 20hms
- D Class
- Dual Power Supply
- Dual Mono Power Amplifiers
- Soft Start Power Supply
- Switch Mode Power Supply
- 2U Rack Space
- 12Kg
- 5 Year Warranty
- Designed & Made In England

SPECIFICATIONS

LIGWA 6K

Gain	32db
THD	Typical 0.05 4 ohms 1KHz THD+N
Frequency Response	20Hz-20KHz
Indicators	Power 'On' green LED each channel, signal present green LED, -3db drive yellow LED, amplifier clip-red signal LED, amplifier protect due to over temp/clip limiter activated and 3 second mute at power up = red LED
Controls	40 Point Potentiometer per channel, power on switch.
Audio Inputs	Balanced Neutrik female XLR with male XLR signal through per channel.
Audio Outputs	Pair of Neutrik NL4MP-UC speakons connectors per channel Each connector has all output poles live 1+, 1-, 2+, 2-. This allows the use of 4 core loudspeaker cable to minimise conductor losses between amplifier and loudspeaker.
Load Protection	DC on output, clip limiter.
Amplifier Protection	Short circuit, current overload, thermal, reactive load stability.
Cooling	80mm variable speed high CFM fan. Rear to front airflow.
Power Supply	2 x 20A Neutrik Powercons required , one per channel.
Power Requirement	220-240 Vac 50-60Hz, 2 x 16amp max per amplifier. Power range 185V-240Vac
Dimensions	H88mm x W483mm x D510mm. Depth including integral rear support ears.



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