



PFC QuantaPulse™

RAM Audio® introduces this new generation of professional touring amplifiers based on the field proven QuantaPulse™ Technology. These new devices feature two or four channel models, ready for rough handling in the touring world. For this purpose, V Series amps implement oversized high efficiency regulated power supply with PFC front end to deliver their full performances independently of mains status. This together with oversized high efficiency audio power stage, forced front to back cooling through a component-free path with removable front panel dust filters, improved rugged mechanical design with even weight distribution, full digital control from LCD display on the front panel... Resulting in: just power, reliability and robustness for your touring gigs!

- PFC QuantaPulse™ Regulated Dual SMPS
- Digital Control with extra large blue LCD display user interface
- Channel Temperature and Output Level Monitor in the LCD
- USB port for firmware update and DSP control
- 13 position Gain, Bridge mode, Input Links and ICL, front panel configurable
- Digital Potentiometers with Encoder control
- RAM Audio Power Management System
- Hi Efficiency, Heavy Duty Audio Power section for extreme use
- Easily removable front panel dust filters
- Industry standard Neutrik® XLR and Speakon® connectors
- Optional low latency 24bits 96kHz high performance DSP with post-DSP signal links and Ethernet control. It features up to 70 meters input delay.
- Optional EtheRAM II Ethernet monitor and control system
- Optional EtherSound™/CobraNet™ audio transport and AES/EBU Digital input

PRELIMINARY
PROLIGHT + SOUND FRANKFURT 2010

OUTPUT POWER	V5000	V9000	V12000	V9004	V9044	V12004	V12044
RMS 1kHz 1%THD							
2 Ohms	2x 2500 W	2x 4500 W	2x 6000 W	4x 2250 W	-	4x 3000 W	-
4 Ohms	2x 1250 W	2x 2250 W	2x 3000 W	4x 1125 W	4x 2250 W	4x 1500 W	4x 3000 W
WEIGHT	10kg-22.1Lbs			12kg-26.5Lbs			
DIMENSIONS				19"x2Ux45cm			