

SAE

Scientific Audio Electronics, Inc.

AT-3000 Series

S.A.E.'s "Pure Balance"® technology introduces a range of models that feature true differential design; balanced from input to output. This design allows the quietest and purest reproduction of the audio signal. Power output is 300W RMS/ channel into 8 Ohms from 20Hz to 20kHz with no more than 0.03% THD and I.M. distortion. The AT-3000 is available in 2 to 7 channel configurations and is upgradeable by adding 300W power modules. Each model comes standard with 2 massive toroidal transformers with quick connect plugs.

See below for additional features common to all S.A.E. models.

Remote Trigger:	Activated from 3.3VDC to 24 VDC via a heavy-duty relay
Protection Circuits:	Optically –coupled with full automatic reset.
Toroid Transformers:	40% more efficient than EI type. Separate bi-filar windings for each channel guaranty lower noise and crosstalk.
Circuit Boards:	Double-sided, FR-4 glass-epoxy, computer-grade boards are assembled in-house.
Soft Start Circuitry:	Ultra soft turn on reduces in-rush current to a minimum. Multiple units can be turned on without tripping circuit breakers eliminating the need for sequencing.
Power Transistors:	High-current, bi-polar output transistors with active bias circuits result in effortless operation.
Power Cord:	Detachable, 3-wire cord.
7-Year Warranty	Parts and labor against defects in parts or workmanship.
Dimensions:	17" w X 8.75" h X 18" d (chassis) weight - 56 to 106lbs (model dependent)



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