

Features

ATI A/V Processors

Decoding Modes

Dolby: Digital 5.1, Digital EX, Pro Logic II Cinema, Pro Logic IIx Music, Pro Logic IIx Cinema.
DTS: DTS 5.1, DTS ES, Neo 6, 96/24.

TFT Monitors

Monitors are located on the front panels to display menus for initial setup and to facilitate changes in programming. The monitors are in addition to the on-screen displays of composite and S-Video connections.

AM/FM Tuners

Available on the ATP8700 and ATP7700. Twelve presets are available for both AM and FM.

7.1 Analog Bypass

For use with SACD or DVD analog media.

2nd Zone

This allows for second audio or same video signal in another location.

DVI Connection (ATP8700)

These high-bandwidth single-plug connectors facilitate connections to various types of monitors.

Balanced Outputs

Available on the ATP8700, these XLR type connectors support the use of the balanced connections available on the AT3000 and AT2000 series amplifiers.

RS232 Interface

This network-style connector enables the connection to various control system interfaces available from such companies as Crestron® and AMX®.

Triggers

These triggers can be configured to automatically turn on items such as power amplifiers, lower viewing screens or even operate drapes when the processor is turned on.

3-Year Warranty

All ATI A/V Processors are backed by a 3-year parts and labor warranty when purchased in accordance with our Warranty Policy.

ATI Power Amplifiers

Convection Cooling with Massive Heat Sinks

Many high power amplifiers use cooling fans that are not only loud, but also are dust collectors. ATI instead uses more costly specially extruded large heat sinks so you can place them anywhere in a room without having to worry about noise.

Huge Toroidal Transformers

The huge transformers used in ATI amplifiers employ MOH cores with bi-filar windings, which we manufacture in our own factory.

Remote Triggers

All ATI amplifiers feature a 12V trigger that allows them to interface with control systems so they can be turned on and off automatically, or from a remote control.

Optical Protection Circuit

This safety feature instantaneously disengages the amplifier's output in an overload or speaker short-circuit situation. If activated, this circuit will sample the condition every 10 seconds and restore output when the problem is cleared.

Ultra-Soft Turn-On

High power amplifiers draw a momentary-but tremendous- inrush of electrical current when you turn them on. This will not happen because of ATI's Ultra Soft Turn-On circuitry that gradually powers up the amp to ease the load on household circuits.

Low Distortion/Low Noise

The exact "nature" of sound is a matter of individual choice and environmental conditions, however distortion and noise are absolutely measurable in any situation. All ATI amps are at the "cutting edge" of the lowest distortion and noise possible.

Class-A-B Operation

While there are numerous classes of amplifier design, Class A-B consistently is the choice of audiophiles as well as the casual listener. This design offers the best transient response, lowest distortion and noise and cool operation—thus prolonging the life of the amp.

Upgradeability

The AT 3000 Series, AT 2000 Series and AT 1800 Series are available in configurations from 2 to 7 channels and are upgradeable at a modest cost, preventing costly obsolescence.

7-Year Warranty

All ATI amplifiers are backed by a 7-year parts and labor warranty when purchased in accordance with our Warranty Policy.