

User Manual

1x4 S-Video Distribution Amplifier With Stereo Audio AT-SAV14



TABLE OF CONTENTS

1. Introduction	2
2. Features	2
3. Package Contents	2
4. Specification	2
5. Panel Descriptions	3
5.1 Front Panel	3
5.2 Rear Panel	3
6. Connection and Installation	3
7. Safety Information	4
8. Warranty	5
9. Atlona Product Registration	6

INTRODUCTION

Atlona Technologies' AT-SAV14 is a 1x4 S-Video/Stereo Audio Distribution Amplifier designed to work as a splitter for any S-Video/Stereo Audio application. With 1 x S-Video and Stereo Audio Input and 4 x S-Video Stereo Audio Outputs, the AT-SAV14 is capable of splitting signal from one source to four separate devices with compatible inputs. With a built in amplifier, this unit has the ability to boost this signal great distances, while preventing both signal loss and picture degradation. With a maximum bandwidth of 210MHz, the AT-SAV14 will support sharp and highly defined video in multiple resolutions of up to 480i/576i. Atlona's AT-SAV14 Distribution Amplifier is perfect for all Video equipment that using S-Video signal such as Cable and Satellite receivers, VCRs, DVD Players, Set Top Boxes...etc.

FEATURES

- Sends S-Video and Stereo Audio to 4 multiple displays at the same time
- Supports LDTV and SDTV resolutions
- Quick and easy installation

PACKAGE CONTENTS

- AT-SAV14 Distribution Amplifier x 1
- Instruction Manual x 1
- S-Video (4-pin) with Stereo Audio (2 RCA) Cable
- Universal AC power adapter : 12VDC, 300mA ~ 660Ma (110-240V)
- AV Connecting Cable, L=6ft (2m)

SPECIFICATIONS

Video Inputs	S-VIDEO (Y/C), 75 H
Audio Inputs	Stereo R/L, 50 Q, RCA Connectors
Video Outputs	4 x S-VIDEO (Y/C), 75 a
Audio Outputs	4 x Stereo R/L, 50Q, RCA Connectors
Video Bandwidth	>210MHz
Video Distortion	<1.2db (+/- 3db)
Audio Input impedance	10K Ohms
Channel Isolation	>50db
S/N Ratio	>60db
Power Consumed	300mA ~ 660mA
Power Source	12 Volts DC



PANEL DESCRIPTIONS

1. Front Panel



1. Power Button: Button to Power Unit On/Off
2. LED Power Indicator: LED Lights Red when Powered On
3. Video Input: S-Video
4. Audio Inputs: Stereo L/R Inputs
5. Power Input: 12V DC Power Adaptor Input

2. Rear Panel



- Video Outputs 1-4: S-Video
Audio Outputs 1-4: Stereo Audio

CONNECTION AND INSTALLATION



1. Switch off all devices, including monitors.
2. Connect Desired source to the S-Video/Stereo Audio Input
3. Connect S-Video/Stereo Audio Outputs to desired Displays
4. Plug in 12V DC power supply.

5. Power on the monitors.
6. Power on the source.
7. Power on AT-SAV14

SAFETY INFORMATION

Safeguards



To reduce the risk of electric shock, do not expose this product to rain or moisture



Do not modify the wall plug. Doing so will void the warranty and safety features.



If the wall plug does not fit into your local power socket, hire an electrician to replace your obsolete socket.



This equipment should be installed near the socket outlet and the device should be easily accessible in the case it requires disconnection.

Precautions

FCC regulations state that any unauthorized changes or modifications to this equipment, not expressly approved by the manufacturer, could void the user's authority to operate this equipment.

Operate this product using only the included external power supply. Use of other power supplies could impair performance, damage the product, or cause fires.

In the event of an electrostatic discharge this device may automatically turn off. If this occurs, unplug the device and plug it back in.

Protect and route power cords so they will not be stepped on or pinched by anything placed on or against them. Be especially careful of plug-ins or cord exit points from this product.

Avoid excessive humidity, sudden temperature changes or temperature extremes.

Keep this product away from wet locations such as bathtubs, sinks, laundries, wet basements, fish tanks, and swimming pools.

Use only accessories recommended by Atlona to avoid fire, shock, or other hazards.

Unplug the product before cleaning. Use a damp cloth for cleaning and not cleaning fluid or aerosols. Such products could enter the unit and cause damage, fire, or electric shock. Some substances may also mar the finish of the product.

Never open, remove unit panels, or make any adjustments not described in this manual. Attempting to do so could expose you to dangerous electrical shock or other hazards. It may also cause damage to your AT-SAV14. Opening the product will void the warranty.

Do not attempt to service the unit. Disconnect the product and contact your authorized Atlona reseller or contact Atlona directly.

WARRANTY

Limited Warranty

Atlona Technologies warrants that (a) its products (the AT-SAV14) will perform substantially in accordance with the accompanying written materials for a period of 3 years from the date of receipt and (b) that the product will be free from defects in materials and workmanship under normal use and service for a period of 3 years. In the event applicable law imposes any implied warranties, the implied warranty period is limited to 3 years from the date of receipt. Some jurisdictions do not allow such limitations on duration of an implied warranty, so the above limitation may not apply to customers that fall within those areas.

Customer Remedies

Atlona Technologies' and its suppliers' entire liability and Customer's exclusive remedy shall be, at Atlona Technologies' decision, either return of the price paid for the product, repair, or replacement of the product that does not meet this Limited Warranty and which is returned to Atlona Technologies with a copy of the Customer's receipt. This Limited Warranty is void if failure of the product has resulted from accident, abuse, misapplication, or natural occurrence. In example but not limited to: power surges (electrical storms, local power outage), dropping the product (or items on the product), contact with fluids, and physical misconduct (i.e. kicking or punching). Any replacement product will be warranted for the remainder of the original warranty period.

No other warranties

To the maximum extent permitted by applicable law, Atlona Technologies and its suppliers disclaim all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose, with regard to the product and any related written materials. This Limited Warranty gives customer specific legal rights. Customers may have other rights depending on the jurisdiction.

No liability for damages

To the maximum extent permitted by applicable law, in no event shall Atlona Technologies or its suppliers be liable for any damages arising out of the use of or inability to use this product, even if Atlona Technologies has been advised of the possibility of such damages. Such damages include but are not limited to: special, incidental, consequential, or indirect damages for personal injury, loss of business profits, business interruption, loss of business information, or any other pecuniary loss. Atlona Technologies' and its suppliers' entire liability under any provision of this agreement shall be limited to the amount actually paid by you for the product. Some Jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damage. The above limitations may not apply to you in such jurisdictional cases.

ATLONA PRODUCT REGISTRATION

Thank you for purchasing this Atlona product. - We hope you enjoy it and will take an extra few moments to register your new purchase.

Registration creates an ownership record if your product is lost or stolen and helps ensure you'll receive notification of performance issues and firmware updates.

At Atlona, we respect and protect your privacy, assuring you that your registration information is completely secure. Atlona product registration is completely voluntary and failure to register will not diminish your limited warranty rights.

To register go to: <http://www.atlona.com/registration>

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