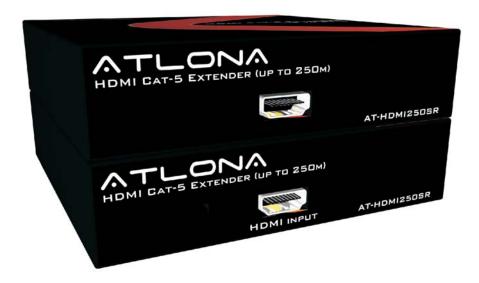




ATLONA HDMI EXTENDER OVER CAT-5

AT-HDMI250SR



USER MANUAL

ATLONA BY LENEXPO ELECTRONICS 2151 O'TOOLE AVE, STE D SAN JOSE, CALIFORNIA 95131

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## INTRODUCTION

THANK YOU FOR PURCHASING THE AT-HDMI25OSR HDMI EXTENDER. THIS PRODUCT HAS MANY INNOVATIVE FEATURES THAT WILL PROVE ABSOLUTELY USEFUL TO YOU. PLEASE READ THESE INSTRUCTIONS CAREFULLY AS IT WILL GUIDE YOU THROUGH THE MOST OF THE SETUP PROCESS. IN CASE OF ASSISTANCE WITH TROUBLESHOOTING, PLEASE CONTACT US.

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# WARRANTY

#### LIMITED ONE-YEAR WARRANTY

ATLONA by Lenexpo Electronics warrants only to the initial purchaser of this product for a period of one year from the date of purchase from an Authorized ATLONA Reseller, the product will be free of electrical and mechanical defects that materially affect the products operation as described in this users manual. Within this period, ATLONA will, at it's sole option, repair or replace any components, which fail of normal use or refund the net original price.

#### DISCLAIMER OF WARRANTY

ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO ONE YEAR FROM PURCHASE; ALL OTHER EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF NON-INFRIGEMENT, ARE DISCLAIMED. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary by jurisdiction.

#### LIMITATION OF LIABILITY

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### SAFETY INFORMATION

#### SAFEGUARDS

- TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.
- IF THE WALL PLUG DOES NOT FIT INTO YOUR LOCAL POWER SOCKET, HIRE AN ELECTRICIAN TO REPLACE YOUR OBSOLETE SOCKET.
- DO NOT MODIFY THE WALL PLUG.
   DOING SO WILL VOID THE WARRANTY
   AND SAFETY FEATURES.
- THIS EQUIPMENT SHOULD BE INSTALLED NEAR THE SOCKET OUTLET AND THE DEVICE SHOULD BE EASILY ACCESIBLE IN 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 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. DO NOT USE CLEANING
  FLUID OR AEROSOLS, WHICH COULD
  ENTER THE UNIT AND CAUSE DAMAGE,
  FIRE OR ELECTRICAL SHOCK. SOME
  SUBSTANCES MAY ALSO MAR THE
  FINISH OF THE PRODUCT.
- NEVER OPEN OR 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-AVSC41. OPENING THE PRODUCT WILL VOID THE WARRANTY.
- DO NOT ATTEMPT TO SERVICE THE UNIT. INSTEAD DISCONNECT IT AND CONTACT YOUR AUTHORISED ATLONA RESELLER OR CONTACT ATLONA DIRECTLY.

## VGA/YPBPR SENDER



### VGA/YPBPR RECEIVER



UNIVERSAL POWER SUPPLY



USER MANUAL

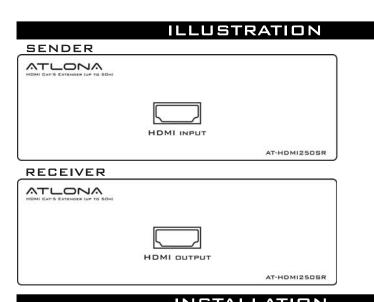


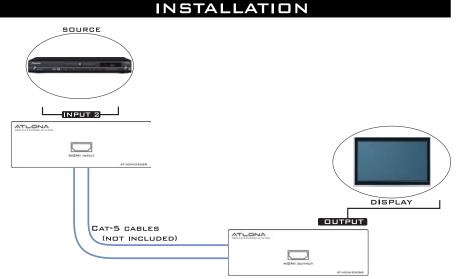
BEFORE YOU BEGIN BEFORE YOU BEGIN HDMI: THIS TYPE OF CONNECTION IS CAPABLE OF CARRYING A RANGE OF RESOLUTIONS - NTSC 480I, PAL 576I AND HDTV RESOLUTIONS. THIS SWITCHER WILL PASS ALL RESOLUTIONS UP TO 1080P. PLEASE MAKE SURE THAT YOUR SOURCES, WHICH ARE TO BE CONNECTED TO YOUR DISPLAYS THROUGH THIS SWITCH, COMPLY WITH YOUR DISPLAYS CAPABILITIES. SOME DISPLAYS ARE NOT CAPABLE OF ACCEPTING 480I AND 576I ON HDMI INPUT.

PLEASE MAKE SURE THAT YOU HAVE ACQUIRED TWO IDENTICAL CAT-5 CABLES FOR INSTALLATION AS THIS UNIT WILL NOT FUNCTION WITH ONLY ONE CABLE.

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### SET-UP

#### CONNECTIONS

STEP 1. CONNECT HDMI CABLE YOUR HDMI SOURCE AND TO AT-HDMI250SR.

STEP 2. CONNECT HDMI CABLE YOUR HDMI DISPLAY AND TO AT-HDMI250SR.

STEP 3. PLUG THE BOTH SUPPLIED AC/DC ADAPTERS INTO POWER SOCKETS AND THE OTHER ENDS INTO THE SENDER AND INTO THE RECEIVER UNIT.

#### SPECS:

SUPPORTED HD RESOLUTIONS: 480I, 480P 576I, 576P, 720P, 1080I AND 1080P
SUPPORTED PC RESOLUTIONS: VGA, SVGA, XGA, SXGA, WXGA AND UXGA
MULTICHANNEL HDMI AUDIO SUPPORT
USES TWO CAT-5E CABLE (NOT INCLUDED)
EASY TO INSTALL
EXTENSIONS UP TO 250M(820FT)

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