



DMA-V & DMA-VS

DMA & LMA AMPLIFIER WALL PLATE CONTROLLERS

TECHNICAL DATA SHEET



PRODUCT SUMMARY

The AtlasIED DMA-V and DMA-VS accessory wall plates seamlessly integrate with the AtlasIED DMA and LMA Amplifier Series, enabling convenient remote control of volume and source selection to enhance user experience and accessibility.

The connection between DMA or LMA amplifiers and the wall controllers is installer-friendly, featuring a color-coded system utilizing industry-standard CAT5/6 cabling and RJ45 connectors. Wall controllers can be placed up to 100 meters away from the amplifier allowing for a flexible installation.

The DMA Series amplifier can operate as either a one-zone or two-zone audio system. For single-zone setups, the DMA-V connects directly to the DMA amplifier to provide remote volume control for Zone 1. In a two-zone configuration, an LMA amplifier is linked to the DMA to power the second zone, and an additional DMA-V can be installed on the LMA amplifier for remote control of Zone 2.

The DMA-VS enhances system control by combining remote source selection and level adjustment into a single wall plate. Its source selection feature supports up to four sources via a SureClick selection switch. In a two-zone configuration, each zone can have its own DMA-VS, delivering a fully independent two-zone experience.

The DMA-V & DMA-VS can be installed in a variety of single-gang electrical boxes. All DMA Accessory wall plates are low voltage devices and with fit in to most single-gang data, security, AV, switch/electrical outlet boxes or rings.

KEY FEATURES

- DMA & LMA amplifier remote level control
- Color-coded RJ45 interface with DMA & LMA amplifiers
- Utilizes standard Cat5/6 cable
- Surface mount design (no cover plate required)
- Amplifier signal and limiter indicator
- Meets low voltage electrical codes
- Fits into electrical boxes or low voltage rings
- Can be mounted up to 100 meters from a DMA or LMA amplifier
- Rotary level control with detent
- Assignable up to four sources

APPLICATIONS

The AtlasIED DMA and LMA Series Amplifiers provide flexible one- or two-zone audio system design, and when paired with DMA-V or DMA-VS wall controllers, the remote level control and source selection provides a streamlined user experience

- Restaurants
- Presentation rooms
- Classrooms
- Retail background/foreground music applications

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SPECIFICATIONS/PERFORMANCE

System	
Model	DMA-V (Volume)
Model	DMA-VS (Volume + Source Selection)
Description	DMA/LMA Series Remote Volume Control & Source Select Accessory
Type	Wall Plate Controller Accessory
Zones	1 Zone with Zone 2 Link Output
DMA-V Wall Plate Accessory	
Description	Remote Level Control For DMA and LMA Amplifier Series
Function	Adjusts the Audio Level Output of a DMA or LMA Amplifier
Potentiometer Type	10 kΩ, detented
Control	Knob
Architectural Design	Surface/recessed wall mount
DMA-VS Wall Plate Accessory	
Description	Remote Source Selection For DMA and LMA Amplifier Series
Function	Adjusts the Audio Level Output of the DMA or LMA Amplifier
Source Selection Type	Rotating, Latching
Control	Knob
Selection Quantity	4 sources
Selection Assignable	Yes , via the DMA-APP (BLE)
Architectural Design	Surface/recessed wall mount
Connection - DMA-VS Wall Plate Controller	
Connection Type	RJ45 (Yellow)
Interlinking Products	Connects to DMA or LMA Series Amplifier to matching RJ45 (Yellow)
Output Type Bus	Proprietary
Location	Rear panel
Network	No
Indicators - DMA-VS Wall Plate Controller	
Signal/Limit	
Function	Illuminates when audio signal is present at the output of linked DMA and LMA amplifiers
Type	Bi-color LED
Color	Green
Location	Front Panel
Limit Front Panel	
Function	Illuminates when linked DMA and LMA amplifiers are in signal limit mode
Type	Bi-color LED
Color	Yellow
Location	Front Panel

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Technical Data - DMA-VS Wall Plate Controller	
Interlinking Bus	Proprietary analog
Cable Distance	Maximum Cable Length is 330 ft. (100 m)
Cable Type	Cat5/6
Connector Type	RJ45
Connector Color Code	Yellow
Ambient Operating Conditions - DMA-VS Wall Plate Controller	
Maximum Temperature	104° F / 40° C
Minimum Operating Temperature	14° F / -10° C
Maximum Humidity	90%
Mounting - DMA-VS Wall Plate Controller	
Mounting Box Requirement	1-Gang Electrical Box or Low Voltage Ring: 2" (55 mm) minimum depth
Power Consumption	
Voltage	24 VDC bus supplied by DMA/LMA Amplifier Control Port
Type of Connector	10 mA
Btu	1.5 Btu
Safety & Certifications - DMA-V & DMA-VS	
TÜV	EMC
Mechanical - DMA-V & DMA-VS	
Chassis Finish	White
Chassis Material	Plastic and Steel
Product Dimensions (H x W x D1=Mounting Depth and D2=Total)	4.67" x 2.95" x D1 = 1.26", D2 = 1.85" (119 mm x 75 mm x D1 = 32 mm, D2 = 47 mm)
Unit Weight	0.45 lbs. (0.2 kg)
Package Contents - DMA-V & DMA-VS	
DMA-V, DMA-VS	Qty. 1
Hardware	Qty. 4, Screw 6/32" x 1"Pan Head, White (2 spares)
Manual QR Code	Qty. 1
Shipping - DMA-V & DMA-VS	
Shipping Dimensions (H x W x D)	6.4" x 4.68" x 3.46" (163 mm x 119 mm x 88 mm)
Shipping Weight	0.71 lbs. (0.32 kg),

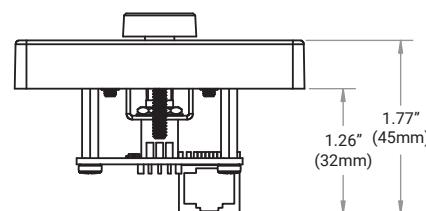
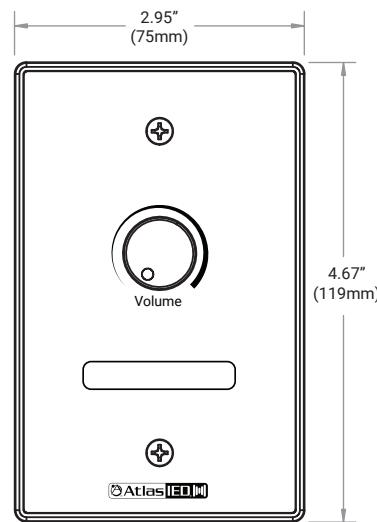
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PRODUCT IMAGES & DIMENSIONS

DMA-V



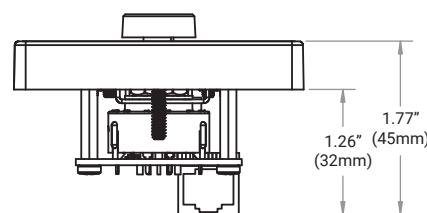
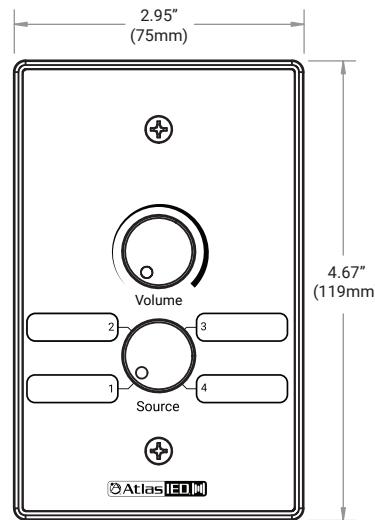
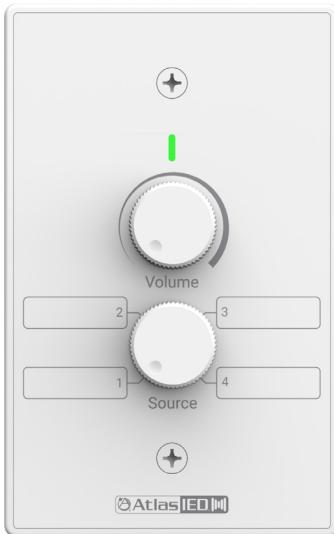
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PRODUCT IMAGES & DIMENSIONS

DMA-VS



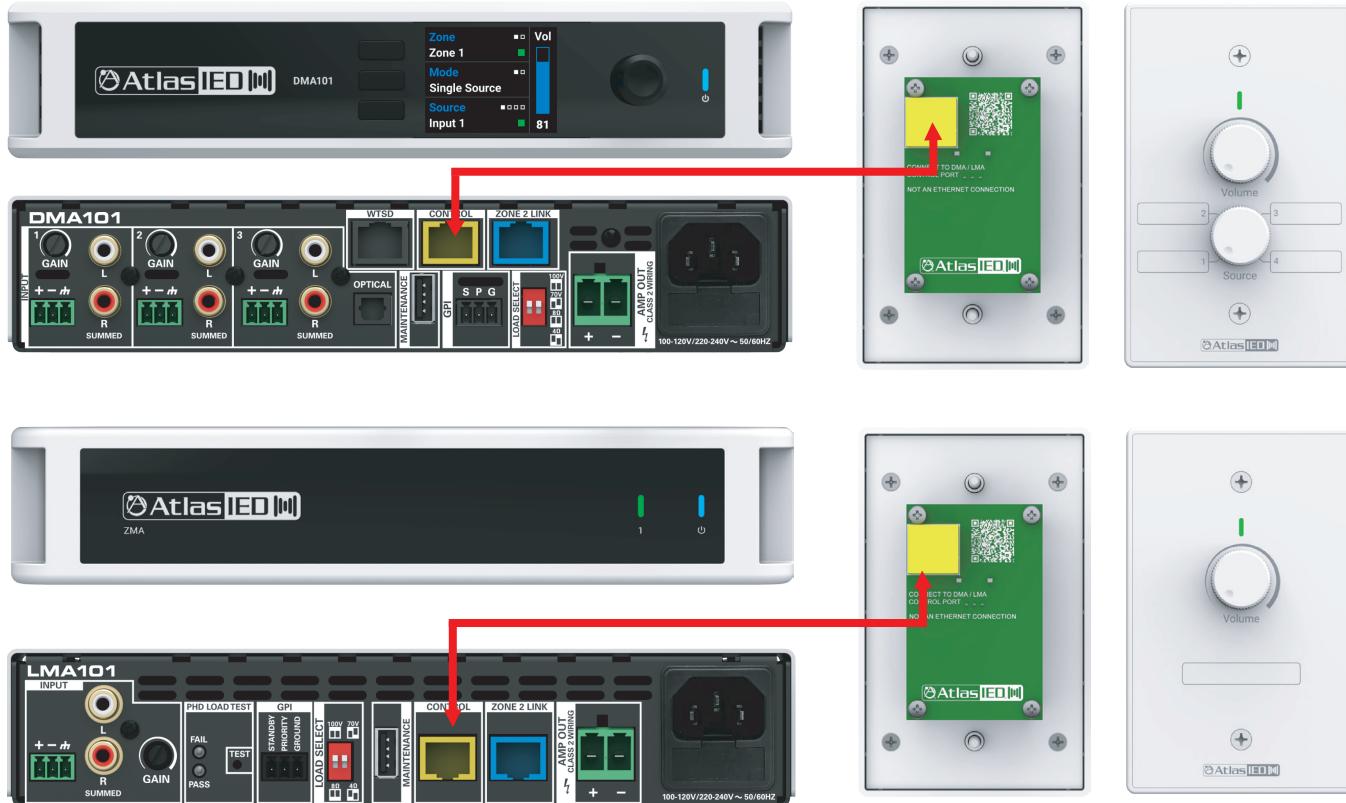
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PRODUCT INTERFACE

DMA & LMA Amplifier Control with DMA-VS or DMA-V



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ARCHITECT AND ENGINEER SPECS

The DMA-V & DMA-VS shall be accessories wall plates for the DMA and LMA Series amplifiers. The DMA-V shall be a remote level control. The DMA-VS shall have remote level control and source selection.

Both the DMA-V & DMA-VS shall connect to the DMA or LMA amplifier by CAT5/6 Ethernet cable. The connection shall be via RJ45. Maximum distance from the amplifier shall be limited to 100 m.

The DMA-V level control shall be a detented potentiometer. The DMA-VS level control shall be a detented potentiometer with source selection by means of a latching rotary switch.

The DMA-VS shall have 4 assignable source selections. Both the DMA-V and the DMA-VS shall have amplifier output signal and limiter indicators. Both models shall be surface mounted and be installed into a one gang electrical box or low voltage mounting ring.

Dimensions for both models shall be the same with the (Height) 4.67" x (Width) 2.95" x (Mounting Depth) 1.26 (119 mm x 75 mm x D1 = 32 mm). Weight shall be 0.45 lbs (0.2kg).

The AtlasIED accessory wall plate shall be the DMA-V and the DMA-VS.