

# ARA

S E R I E S



## MATRIX-66

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 24/02/2025



## KEY FEATURES

- Mounting in two rack units
- Integrated 8-port 1 Gbit network switch
- 6 x Analog Input Channels
- 6 x Analog Output Channels
- 6 x Audio and Data Outputs

## DESCRIPTION

Matrix-66 is a 2U rack-mounted matrix for a 19" rack that features six input and six output channels designed to distribute analogue audio signals and monitoring and control data (ALMA) to ARA series sound systems. It includes an integrated 1 Gbit Ethernet switch with 8 ports.

The simplicity and ease of use of the Matrix-66 make it the ideal solution when using large-format ARA series systems.

The internal Ethernet switch combines control data and analogue audio into six etherCON outputs to connect the audio systems. Additionally, on the rear panel, six audio outputs are designed to send audio and data to system groups.

On the front panel, there are five switches to duplicate the input audio from one channel to multiple outputs when needed.

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## SPECIFICATIONS

### Audio

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Audio Input Connector	Audio In: 6 x Female XLR
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Audio Output Connector	Audio Out: 6 x Male XLR
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### Network (ALMA)

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Input	etherCON
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Output	etherCON
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### Audio & ALMA Network

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Audio and Data Distribution	6 x etherCON Out
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### LEDS and Indicators

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Power	ON - Green
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### Power

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AC Input Connector	PowerCON TRUE1
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Power Supply	Universal Mains Switch Mode
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Operating Range	90-250 VAC
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Current Draw 230 V / 115 V	30 W
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### Dimensions-Weight

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Dimensions ( H x W x D )	88 x 483 x 271 mm
	3,5 x 19,0 x 10,7 in

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Net Weight	3,4 kg ( 7,5 lb )
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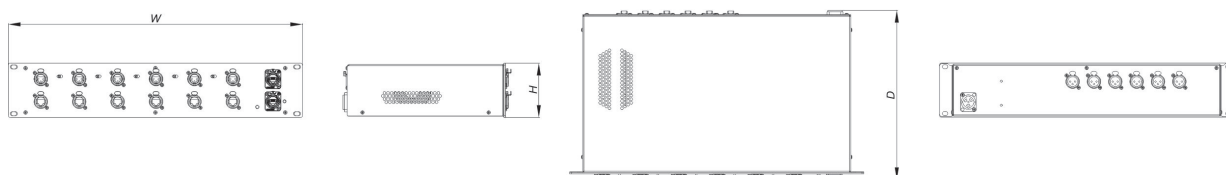


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## Shipping

Carton Dimensions ( H x W x D )	135 x 525 x 315 mm
	5,3 x 20,7 x 12,4 in
Shipping Weight	4,3 kg ( 9,5 lb )

## DIMENSIONS



## ORDERING INFORMATION

Model	Description	P/N
<b>System</b>		
MATRIX-66		20503151

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