

# Datasheet | HDMI™ Matrix Switch

**4 x 2 port(s) | 4x HDMI™ Input | 2x HDMI™ Output | 4K@30Hz | 3.4 Gbps | Remote controlled | Metal | Anthracite**

Brand: Nedis | Article number: VMAT3462AT | Product EAN number: 5412810319985

## Product specifications

Aspect ratio	16:9
Bandwidth	340 mHz
Clock frequency	340 MHz
Colour	Anthracite
Colour formats	RGB
	YCbCr 4:2:2
	YCbCr 4:4:4
Connection input	4x HDMI™ Input
Connection output	2x HDMI™ Output
Controlling method	Manual
	Remote Control
Device power input connection(s)	DC 3.5 x 1.35 mm
Device type	HDMI™ Matrix Switch
EDID settings	Auto
Input current	2 A
Input voltage	5 V DC
Material	Metal
Maximum bandwidth	3.4 Gbps
Maximum resolution	4K@30Hz
Number of products in package	1 pcs
Ports	4 x 2 port(s)
Power adapter cable length	1.50 m
Power consumption in operating mode	4 W
Power consumption in standby mode	1 W
Power plug	Type C (CEE 7/16)
Power source type	Mains Powered
Remote controlled	Yes
Required batteries (included)	1x CR2032
Resolution standard	4K UHD
Supported resolutions	1080p
	480p@60Hz
	576p@60Hz
	720p@60Hz
Supported technology	3D

## Supported technology

	Deep Color 36 bit
	Dolby True HD
	DTS-HD-Master Audio
	HDCP

## Packaging information

Brand	Nedis
Order code	VMAT3462AT
EAN single product:	5412810319985
EAN Inner carton:	
EAN Outer carton:	5412810356218
Packaging	Giftbox
Package contents	HDMI™ matrix
	Power adapter

Quantity	L x	W x	H (mm)	Weight
1	245 mm	55 mm	300 mm	1182 g
6	330 mm	275 mm	330 mm	7600 g

