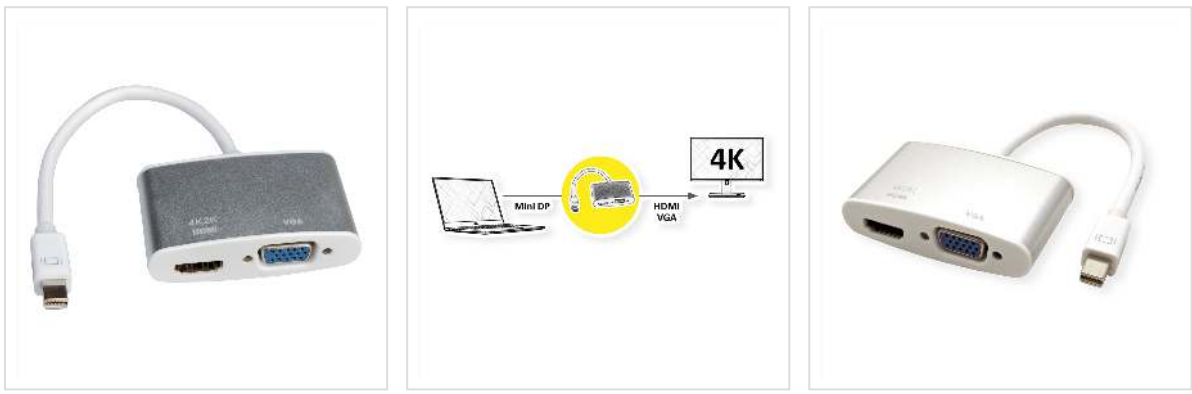


ROLINE Adapter, Mini DisplayPort - HDMI/VGA, Mini DP M - HDMI/VGA F

Product No.	12.03.3161
Manufacturer	ROLINE
Manufacturer No.	12.03.3161
EAN (single piece)	7611990132263



2160p

4K

- You want to connect your graphics card with Mini DisplayPort connector to a VGA or HDMI monitor?
- Cable length: ca. 10 cm
- Adapter with Mini DisplayPort connector and VGA and HDMI socket.
- Note: The Mini DisplayPort adapter only works in one direction: the Mini DisplayPort connector is only on the data source side can be used (eg graphics card) and only ONE single output is available (VGA or HDMI)

What are the benefits of using Active adapters and converters?

Active products can have a huge advantage when working with long cable runs and video conversion applications. In terms of video converters, active units generally have hardware inside to improve your image.

Technical specifications	
Manufacturer	ROLINE
Product group	Adapters, Terminators, Converters
Product type	Mini DisplayPort-HDMI/VGA Adapter

Colour	silver
Length	0.1 m
Max. resolution	3840 x 2160 @30Hz (4K, Full HD)
Side 1 connection (PC)	Mini DisplayPort Male
Side 2 connection (Peripherals)	VGA Female, HDMI Female
Side 1 Connector Type	Mini DisplayPort
Side 1 Connector Gender	Male
Side 2 Connector Type	HDMI Type A HD D-Sub 15-pin (HD-15), VGA
Side 2 Connector Gender	Female
Active / Passive	Active
Area of application	External
Weight	45.3 g