



Datasheet | HDMI™ Extender

Over Cat6 | up to 50.0 m | 4K@30Hz | 10.2 Gbps | IR Return function | Metal | Anthracite

Brand: Nedis | Article number: VREP3460AT | Product EAN number: 5412810320035

Product specifications

Aspect ratio	16:9
Audio transmission support	Yes
Clock frequency	600 MHz
Colour	Anthracite
Device power input connection(s)	DC 9.0 x 5.5 mm
Device type	Extender
Input current	2 A
Input voltage	12 V DC
IR Return function	Yes
Material	Metal
Maximum bandwidth	10.2 Gbps
Maximum distance	up to 50.0 m
Maximum resolution	4K@30Hz
Number of products in package	1 pcs
Power adapter cable length	1.00 m
Power consumption in operating mode	5 W
Power consumption in standby mode	3 W
Power plug	Type C (CEE 7/16)
Power source type	Mains Powered
Receiver input	1x Micro USB 1x RJ45 Female
Receiver output	1x HDMI™ Output
Resolution standard	4K UHD
Supported resolutions	1080i@30Hz 1080p@120Hz 1080p@60Hz 480p@60Hz 4K@30Hz 576p@50Hz 720p@60Hz
Supported technology	Compressed beeps Dolby Digital Dolby True HD DTS Digital DTS-HD

Supported technology	HDCP LPCM
Transmission type	Over Cat6
Transmitter input	1x HDMI™ Input
Transmitter output	1x Micro USB 1x RJ45 Female

Packaging information

Brand	Nedis
Order code	VREP3460AT
EAN single product:	5412810320035
EAN Inner carton:	
EAN Outer carton:	5412810356249
Packaging	Giftbox
Package contents	HDMI extender transmitter unit HDMI extender receiver unit

Quantity	L x	W x	H (mm)	Weight
1	215 mm	60 mm	220 mm	622 g
20	455 mm	260 mm	585 mm	13480 g

