HDMI EXTENDERS | **over UTP**

Send a copy of the signal (HDMI) from, e.g., a TV decoder over CAT5e/6 cabling to another room of the house.

		MegaView 60	MegaView 63	MegaView 65	MegaView 66	MegaView 90	MegaView 76	MegaView 91	MegaView 141 UHD	MegaView 241 UHD 2.0	MegaView 121
GENERAL FEATURES											
Video resolution to be sent	- 1080p (Full HD)	•	•	•	•	•	•	•	•	•	•
	- 4K30 (Ultra HD)								•	•	•
	- 4K60 (Ultra HD)								•	•	
	- 3D			•	•	•		•			•
	- HDR									•	
Range[1]		30 m	40 m	40 m	60 m	100 m (CAT5e) 120 m (CAT6)	60 m	100 m (CAT5e) 120 m (CAT6)	70 m 1080p 40 m 4K60	70 m 1080p 40 m 4K60	60 m 1080p 40 m 4K30
Required CAT5e/6 cables		2	1	1	1	1	1	1	1	1	1
Video bandwidth		4.95 Gbps	4.95 Gbps	7.75 Gbps	7.75 Gbps	6.75 Gbps	10.2 Gbps	6.75 Gbps	10.2 Gbps	18 Gbps	10.2 Gbps
Audio		Dolby Digital DTS	Dolby True HD DTS-HD	PCM stereo	PCM stereo	PCM stereo	PCM stereo	PCM stereo	Dolby True HD DTS-HD Master	Dolby True HD DTS-HD Master	Dolby True HD DTS-HD Master
HDCP 2.2 compliant											
ADVANCED FEATURES											
KVM (keyboard, video, mouse)								•			
Infrared return function (operated remotely)[2]					•			•		•	•
Add to existing LAN/network[3]						•		•			
Image compression			no	no	no	H.264	no	H.264	no	no	no
Loopthrough[4]							yes	•			
Multiple receivers may simultaneously be connected to the same network.						max.253		max.253			
Power over Cable (POC) technology[5]			•			•		•	•	•	
USB power supply connector			•								
DIMENSIONS (h x w x d)		25 x 81 x 45 mm	16 x 63 x 37 mm	21 x 82 x 67 mm	21 x 82 x 67 mm	25 x 105 x 60 mm	18 x 94 x 78 mm	23 x 135 x 84 mm	16 x 115 x 84 mm	16 x 115 x 84 mm	24 x 93 x 49 mm
PRICE RANGE		--	--	--	--	--	--	--	--	--	--

[1] The range is also highly dependent on the quality of the cable used, and the connection materials.
[2] Operate the connected AV device remotely. Operate a decoder located downstairs from the bedroom and watch the content on the bedroom TV.
[3] Can be connected to an existing computer network ⇒ simultaneous HDMI streaming and internet surfing without affecting each other.
[4] Possible to connect a tv to both the transmitter and receiver, so you can watch the same content in 2 separate rooms.
[5] Built-in Power over Cable (PoC) technology eliminates the need for a power socket for the receiver near the TV.

HDMI EXTENDERS | **WIRELESS**

Send a copy of the AV device's signal to a location at the house where no cables are available.

		TV Anywhere **Wireless HD**	HDTV **Anywhere**	GigaView **811**	GigaView **821**	GigaView **911 UHD**
GENERAL FEATURES						
Transmission	- Digital (60 GHz) wireless					•
	- Digital (2.4 Ghz) wireless	•				
	- Digital (5,1 – 5,6 Ghz) wireless			•	•	
	- Digital over power network		•			
3D support				•	•	•
Range		full house coverage	full house coverage	single room	single floor	single floor
		→ 200m LOS, 50m through walls	→ 300m with SmartLink PLC	→10m LOS, 5m through walls	→ 30m LOS, 15m through walls	→10m LOS, 5m through walls
# AV devices simultaneously connectable		1	2	1	2	1
Compression		Comparable with H.264	H.264	none (uncompressed)	none (uncompressed)	none (uncompressed)
Delay		<100 ms	<260 ms	0 ms	0 ms	< 1 ms
Audio		digital stereo (PCM)	digital stereo (PCM)	AC3/DTS	AC3/DTS	DTS HD, Dolby True HD
Maximum video resolution		1080p/60	1080p/60	1080p/60	1080p/60	4K30
ADVANCED FEATURES						
Infrared return function (AV equipment can be operated remotely)[1]		•	•	•	•	
Connect your keyboard and mouse to the receiver to control your PC remotely[2]		•				
Loopthrough[3]		•		•		
Receiver invisibly located behind a TV/projector.				•	•	•
Through the free app, a copy of the signal can also be received indoors on a smartphone/laptop.		•				
Additional functionality, such as programme guide and interactive tv, will remain available.			•		•	•
USB power supply connector						•
Remote control				•	•	
DIMENSIONS (h x w x d)						
	- Transmitter	22 x 140 x 84 mm	32 x 182 x 97 mm	18 x 83 x 30 mm	32 x 192 x 97 mm	90 x 54 x 60
	- Receiver	22 x 140 x 84 mm	32 x 182 x 97 mm	32 x 95 x 95 mm	32 x 95 x 95 mm	90 x 54 x 60
PRICE RANGE		--	--	--	--	--

[1] Operate the connected AV device remotely. Operate a decoder located downstairs from the bedroom and watch the content on the bedroom TV.
[2] When a PC is connected to the transmitter, you can also remotely control the PC. To operate this PC, connect a keyboard and mouse to the receiver. Now, using your (2nd) television, you may work on your PC or laptop that is located elsewhere in the house.
[3] Possible to connect a tv to both the transmitter and receiver, so you can watch the same content in 2 separate rooms

MARMITEK®