

MARMITEK®

professional





About us

Marmitek is a Dutch company that has been marketing smart solutions since 1996. Our solutions help companies connect audio and video equipment. We offer convenience and comfort so that AV equipment can be optimally enjoyed everywhere. Our selective range of distinctive, high-performance products serves installers and customers in professional markets, such as B2B/ corporate, hospitality, education and retail. Marmitek is part of the Vogel's Group. For 50 years, Vogel's has been the market leader for mounting solutions for TVs and audiovisual equipment.

Marmitek. Stay connected.

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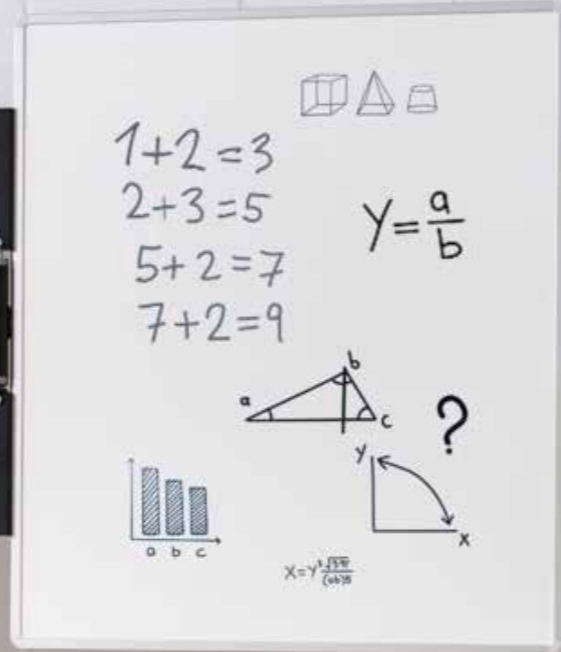
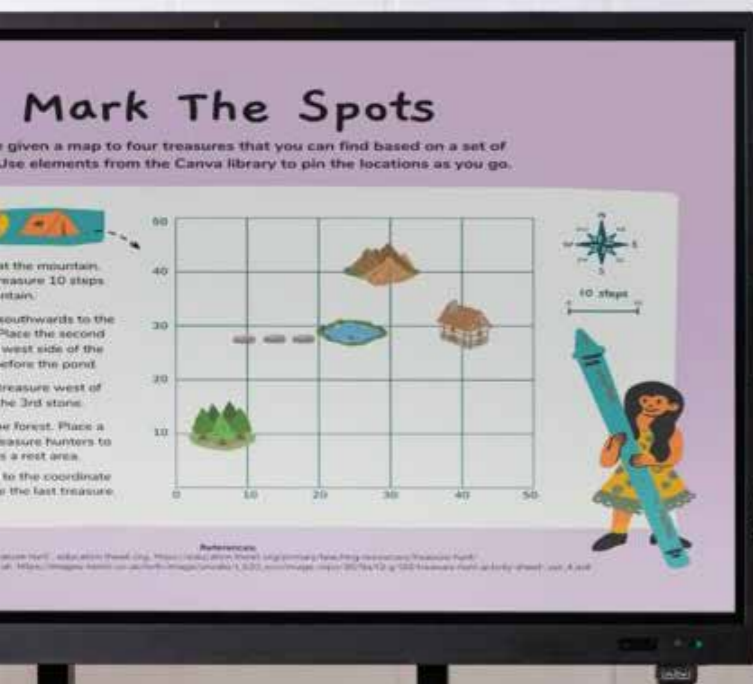


Whether it's home cinemas, airports, hospitals, board rooms, classrooms, hotels or retail stores, Marmitek aims to be the link that enables flawless integration. Our commitment to innovation and quality drives us to develop products that not only meet but exceed the expectations of installers.

With Marmitek, installers can rely on a partner that enables them to establish high-quality connections in a smooth and reliable manner. Our vision is based on striving for perfection in connectivity, giving installers and system integrators the freedom to create boundless audio and video experiences for their customers in any conceivable environment.


Our vision

At Marmitek, we believe in the power of seamless connections. Our vision is to inspire and enable installers and system integrators worldwide to connect audio and video equipment in the diverse markets they serve. We aim to be the undeniable link that optimizes visual and auditory experiences in both residential and commercial environments. By offering a carefully curated range of distinctive and high-quality products at competitive prices, we strive to set the standard for connectivity.



Wireless presentation

We have various wireless HDMI presentation systems in our range to enable wireless presentation from a laptop, Chromebook or MacBook on a TV, projector or display. From a basic solution that you take with you everywhere to a wireless meeting system that allows multiple people to easily share presentations in a meeting room.

Wireless presentation			
		Stream S1 Pro	Stream S2 Pro
			
Video	Video resolution	1080p@60Hz	1080p@60Hz
	PC resolution	Max. 1920 x 1080	Max. 1920 x 1080
	HDMI standard	HDMI 1.4 / HDCP 1.3	HDMI 1.4 / HDCP 1.3
Audio	Audio formats	PCM stereo	PCM stereo
Technology	Operational frequency	5 GHz	5 GHz
	Operational range	20 m (LOS)	20 m (LOS)
	Latency (delay)	<120 ms	<120 ms
	Video compression	H.264	H.264
	Wireless streaming	-	Airplay, Miracast, DLNA
Transmitter	AV input	1x HDMI	1x HDMI
	USB input	1x Micro USB (power supply)	1x Micro USB (power supply)
	Additional HDMI transmitters can be connected	-	Max. 20 (Stream T2 Pro, optional)
Receiver	AV output	1x HDMI	1x HDMI
	USB input	1x Micro USB (power supply)	1x Micro USB (power supply)
Features	Plug & play, works within 10 seconds	✓	✓
	No software installation	✓	✓
	No Wi-Fi required	✓	✓
	# HDMI transmitters in set	1	1
General	Dimensions (h x w x d)	83 x 32 x 13 mm (transmitter & receiver)	83 x 32 x 13 mm (transmitter & receiver)
	Weight	27 grams (transmitter & receiver)	27 grams (transmitter & receiver)
	EAN code	8718164533907	8718164533914
	Article no.	25208390	25208391


OPTION	Stream T2 Pro
	
	Additional HDMI transmitter for Stream S2 Pro
EAN code	8718164533921
Article no.	25208392




HDMI extender | Wireless

Our wireless HDMI extender provides 4K wireless HDMI from an AV source, laptop or computer to a TV or projector. The signal travels 50 meters through ceilings and walls without loss of quality, storage or noticeable delay. The perfect solution when laying cabling is not possible or desired. Our HDMI extender supports up to 4 HDMI receivers (sold separately). This way you can present on different screens or projectors. Ideal for large rooms with multiple screens.

HDMI extender | Wireless

		TVAW4K Pro
		
Video	Video resolution	2160p@50/60Hz (4K), 1080p (Full HD), 1080i, 720p, 576p, 480p
	PC resolution	Max. 3840 x 2160
	HDMI standard	HDMI, HDR, DVI, EDID and HDCP
Audio	Audio format	PCM stereo
Technology	Operational frequency	5 GHz
	Operational range	Up to 200 m LOS (Line Of Sight), up to 50 m through walls and ceilings
	Latency (delay)	<100 ms
	IR frequency range	30 - 60 kHz
	Video compression	H.265
Transmitter	AV input	1x HDMI
	AV output	1x HDMI (loopthrough)
	IR output	1x 3.5 mm connection
	USB output	1x Micro-USB (PC, laptop)
Receiver	AV output	1x HDMI
	IR input	Built-in IR sensor
	USB input	2x USB-A (mouse, keyboard, USB Touch Control*)
Features	IR return function	✓
	KVM	✓
	Loopthrough	✓
	USB power supply connector	✓
	Expandable with multiple HDMI receivers	✓ (max. 4)
General	Power supply	100-240 VAC, 50/60 Hz, 5V DC adapter
	Dimensions (h x w x d)	22 x 155 x 77 mm (transmitter & receiver)
	Weight	320 grams (transmitter & receiver)
	EAN code	8718164534423
	Article no.	25008442

*Depending on supported models

OPTION	TVAW4K RX	
	Additional HDMI receiver for TVAW4K Pro	
EAN code	8718164534409	
Article no.	25008440	





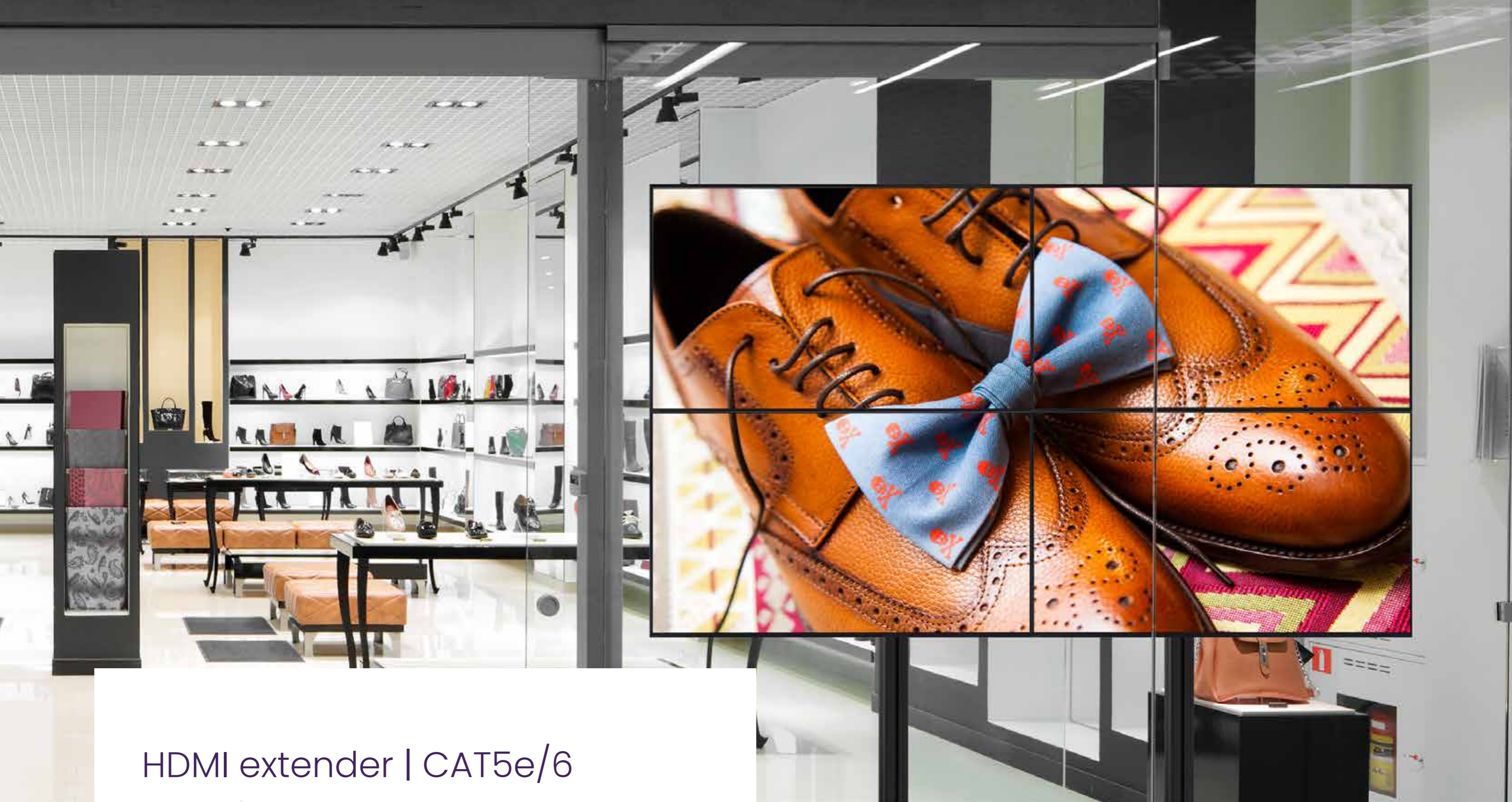
HDMI extender | Ethernet / LAN

Use an HDMI over Ethernet extender to extend an HDMI signal over an Ethernet or network cable. These extenders are very suitable for extending an HDMI signal over a large distance. In contrast to long HDMI cables, Ethernet cables are relatively cheap, easy to pull through pipes and available in any desired length. Moreover, optimal image quality is guaranteed. You connect these HDMI extenders to an existing (or separate) network. This makes it possible to use additional HDMI receivers. These HDMI extenders are therefore suitable for placing a large number of screens (max. 253) at a distance from a digital signage media player or decoder and playing the same content – for example for narrowcasting.

HDMI extender | Ethernet / LAN

		MegaView 90	MegaView 91
			
Video	Video resolution	1080p, 1080i, 720p, 576p, 576i, 480p	1080p, 1080i, 720p, 576p, 576i, 480p
	HDMI standard	HDMI, DVI, EDID and HDCP 1.3	HDMI, DVI, EDID and HDCP 1.3
	Video bandwidth	6.75 Gbps	6.75 Gbps
	Data transfer	TCP/IP, H.264 compression	TCP/IP, H.264 compression
Audio	Audio formats	PCM stereo	PCM stereo
Transmitter	AV input	1X HDMI	1X HDMI
	AV output	-	1x HDMI (copy of the entry)
	UTP/CATx connection	RJ45, EIA/TIA T568B	RJ45, EIA/TIA T568B
Receiver	AV output	1X HDMI	1X HDMI
	UTP/CATx connection	RJ45, EIA/TIA T568B	RJ45, EIA/TIA T568B
	Length CAT5e/6 cable	120m@1080p	120m@1080p
IR receiver	Frequency range	-	30-60 kHz
	IR reception range	-	± 6 m
	Connections	-	3.5 mm jack plug
	Cable length	-	100 cm
Features	Add to existing LAN / computer network	✓	✓
	Loopthrough	-	✓
	Multiple receivers can be connected simultaneously to the same network	Max. 253	Max. 253
	Range	100 m (CAT5e) / 120 m (CAT6)	100 m (CAT5e) / 120 m (CAT6)
	IR return function	-	✓
General	Power supply	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 5 VDC adapter
	Dimensions (h x w x d)	25 x 105 x 60 mm (transmitter / receiver)	23 x 135 x 84 mm (transmitter / receiver)
	Weight	160 grams (transmitter / receiver)	330 grams (transmitter / receiver)
	EAN code	8718164533143	8718164532900
	Article no.	25008314	25008290

OPTIONS	MV90 RX	MV91 RX
		
	Additional HDMI receiver for MegaView 90	Additional HDMI receiver for MegaView 91
EAN code	8718164533181	8718164532931
Article no.	25008318	25008293






HDMI extender | CAT5e/6

HDMI over CAT5e/6 extenders help transmit high-quality video and audio over long distances without signal loss. They provide flexibility in the placement of AV equipment and make it easier to share multimedia content between different rooms. Additionally, using CAT5e/6 cables saves space and costs compared to traditional HDMI cables. HDMI over CAT5e/6 extenders can be used, for example, to place a digital information screen in the window of a store or to cable a home theater.






HDMI extender | CAT5e/6

		MegaView 76	MegaView 67 Pro	MegaView 251 Pro
				
Video	Video resolution	1080p, 1080i, 720p, 576p, 576i, 480p	1080p (Full HD), 1080i, 720p, 576p, 480p	4K 60Hz / 1080p 60Hz
	HDMI standard	HDMI, DVI, EDID and HDCP 1.4	HDMI 1.4, EDID, HDCP 1.4, DVI	-
	Data transfer	TMDS	TMDS	HDBaseT
	Video bandwidth	10.2 Gbps	10.2 Gbps	18 Gbps
	Color formats	-	RGB and YCbCr 4:4:4	GB and YcbCr 4:4:4
Audio	Audio formats	PCM stereo	DTS-HD Master Audio, Dolby TrueHD, Dolby Digital/AC3, LPCM7.1 and PCM 2.0CH	-
	HDMI audio output	-	-	DTS-HD Master Audio, DTS:X, Dolby TrueHD, Dolby Atmos, Dolby Digital/AC3, LPCM 7.1, DTS 5.1, Dolby-AC3
	Analogue audio output	-	-	PCM 2.0CH
Transmitter	AV input	1x HDMI	1x HDMI	1x HDMI, 1x IR in
	AV output	1x HDMI (copy of input)	1x HDMI, 1x IR out, 1x CAT5e/6	1x HDMI, 1x IR out, 1x CAT5e/6, 1x RS-232, 1x 3.5 mm audio
	UTP/CAT x connection	RJ45, EIA/TIA T568B	-	-
Receiver	AV input	-	1x CAT5e/6, 1x IR in	1x CAT5e/6, 1x IR in
	AV output	1x HDMI	1x HDMI	1x HDMI
	UTP/CAT x connection	RJ45, EIA/TIA T568B	-	-
	Length CAT5e/6 cable	60m@1080p	70m@1080p	120m@4k/60Hz, 120m@1080p
IR receiver	Frequency range	-	20-60 kHz	20-60 kHz
	IR reception range	-	8 m	8 m
	Cable length	-	150 cm	150 cm
Features	KVM	✓	-	-
	HDR	-	-	✓
	IR return function	✓	✓	✓
	Loopthrough	✓	✓	✓
	Power over Cable (PoC) technology	✓	✓	✓
	USB power supply connector	-	-	-
	Range	60 m	70 m Full HD	120 m Full HD / 120 m 4K60
	HDCP compliant	✓	✓	✓
General	Power supply	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 12 VDC adapter	100-240 VAC 50/60 Hz, 24 VDC adapter
	Power consumption	-	2.73 W	9,36 W
	Dimensions (h x w x d)	18 x 94 x 78 mm (transmitter / receiver)	16.5 x 69 x 79.5 mm (transmitter / receiver)	18 x 140 x 65 mm (transmitter / receiver)
	Weight	198 grams (transmitter / receiver)	132 grams / 130 grams (transmitter / receiver)	160 grams / 155 grams (transmitter / receiver)
	EAN code	8718164533570	8718164534447	8718164534461
	Article no.	25008357	25008444	25008446



Switchgear

With our HDMI splitters and switches you can easily connect multiple screens to 1 source device or connect multiple AV devices to 1 screen at the same time. We also have the solution if multiple audio sources need to be connected.

HDMI splitter				
		Split 612 UHD 2.0	Split 614 UHD 2.0	Split 618 UHD 2.0
				
Connections	AV input	1x HDMI	1x HDMI	1x HDMI
	AV output	2x HDMI	4x HDMI	8x HDMI
Video	HDTV resolution	Max. 2160@60Hz	Max. 2160@60Hz	Max. 2160@60Hz
	PC resolution	Max. 2560 x 2048	Max. 2560 x 2048	Max. 2560 x 2048
	Video bandwidth	18 Gbps	18 Gbps	18 Gbps
	HDMI standard	HDMI 2.0b, HDR, HDMI 1.4, EDID, DVI, Deep Color 36-bit, x.v. Color and all 3D formats	HDMI 2.0b, HDR, HDMI 1.4, EDID, DVI, Deep Color 36-bit, x.v. Color and all 3D formats	HDMI 2.0b, HDR, HDMI 1.4, EDID, DVI, Deep Color 36-bit, x.v. Color and all 3D formats
	HDCP standard	HDCP 1.4/2.2	HDCP 1.4/2.2	HDCP 1.4/2.2
	Color depth	Max. 36-bit	Max. 36-bit	Max. 36-bit
	Color formats	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2
Audio	HDMI audio	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo
Features	EDID switch	✓	✓	✓
	Repeater & equalizer	✓	✓	✓
	HDCP 2.2 compliant	✓	✓	✓
	Dual View	✓	✓	✓
General	Housing	Metal - interference-free and shock-resistant	Metal - interference-free and shock-resistant	Metal - interference-free and shock-resistant
	Power supply	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 5 VDC adapter
	Dimensions (h x w x d)	17 x 100 x 56 mm	17 x 163 x 63 mm	16 x 242 x 108 mm
	Weight	158 grams	268 grams	570 grams
	EAN code	8718164533235	8718164533259	8718164533631
	Article no.	25008323	25008325	25008363

HDMI switch

		Connect 620	Connect 621	Connect 642 Pro
				
Connections	AV input	4	4	4
	AV output	1	1	2
	Digital audio output	-	1 x Toslink (optical)	1 x Toslink (optical)
	Analogue audio output	-	1 x Stereo 3.5 mm	-
	RS-232	-	1 x 3.5 mm	-
Video	Video resolution	Max. 2160@60Hz	Max. 2160@60Hz	Max. 4K60 (3840 x 2160@60 Hz)
	PC resolution	Max. 2560 x 2048 Hz	Max. 2560 x 2048 Hz	Max. 2560 x 2048 Hz
	Video bandwidth	18 Gbps	18 Gbps	18 Gbps
	HDMI standard	HDMI 2.0b, CEC, EDID, DVI, Deep Color 36 bit, x.v. Color and 3D formats	HDMI 2.0b, CEC, EDID, DVI, Deep Color 36 bit, x.v. Color and 3D formats	HDMI, EDID, DVI, Deep Color 36 bit, x.v. Colour and 3D formats
	HDCP standard	HDCP 2.2 /1.4	HDCP 2.2 /1.4	HDCP 2.2
	Color formats	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2	RGB and YCbCr 4:4:4, 4:2:0 or 4:2:2
	Color depth	Max. 36 bit	Max. 36 bit	Max. 36 bit
Audio	HDMI audio	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo	DTS-HD Master Audio, Dolby TrueHD, Dolby Atmos, DTS:X, Dolby Digital/AC3, DTS 5.1 and PCM stereo
	Optical audio	-	-	Dolby Digital/AC3, DTS 5.1 and PCM stereo
Features	Housing	Plastic	Metal - interference-free and shock-resistant	Metal - interference-free and shock-resistant
	Incl. IR receiver	-	✓	✓
	EDID audio / video	-	Audio	Video
	Downscale function	-	-	✓
	LED indicators	✓	✓	✓
	Automatic switch	✓	✓	✓
	Matrix function	-	-	✓
	Repeater & equalizer	✓	✓	✓
HDCP 2.2 compliant	✓	✓	✓	
General	Power supply	100-240 VAC 50/60 Hz, 5VDC adapter	100-240 VAC 50/60 Hz, 5VDC adapter	100-240 VAC 50/60 Hz, 12 VDC adapter
	Dimensions (h x w x d)	17 x 120 x 78 mm	21 x 182 x 85 mm	18 x 242 x 104 mm
	Weight	210 grams	366 grams	620 grams
	EAN code	8718164533365	8718164533273	8718164533860
	Article no.	25008336	25008327	25208386

Optical splitter

		Split TS12	Split TS14
			
Connections	Audio input	1x Toslink (optical)	1x Toslink (optical)
	Audio output	2x Toslink (optical)	4x Toslink (optical)
Audio	Audio formats	PCM2, Dolby Digital 5.1 and DTS	PCM2, Dolby Digital 5.1 and DTS
	Sample rate	Up to 192 kHz	Up to 192 kHz
General	Power supply	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 5 VDC adapter
	Dimensions (h x w x d)	24 x 46 x 46 mm	35 x 85 x 85 mm
	Weight	22 grams	90 grams
	EAN code	8718164532047	8718164532054
	Article no.	25008204	25008205

Optical switch




		Connect TS21	Connect TS41
			
Connections	Audio input	2x Toslink (optical)	4x Toslink (optical)
	Audio output	1x Toslink (optical)	1x Toslink (optical)
Audio	Audio formats	PCM2, Dolby Digital 5.1 and DTS	PCM2, Dolby Digital 5.1 and DTS
	Sample rate	Up to 192 kHz	Up to 192 kHz
General	Power supply	100-240 VAC 50/60 Hz, 5 VDC adapter	100-240 VAC 50/60 Hz, 5 VDC adapter
	Dimensions (h x w x d)	24 x 46 x 46 mm	35 x 85 x 85 mm
	Weight	22 grams	90 grams
	EAN code	8718164532023	8718164532030
	Article no.	25008202	25008203




IR extender

We have various IR extenders in our range for remote control of equipment. With an IR extender you can control a TV from behind a counter in a waiting room, lobby or even in another room. The signal can be extended up to 300 meters with a UTP cable.

IR extender

		IR Control 10	IR Control 10 XTRA	IR Control 11 XTRA
				
Features	Number of audiovisual devices to be operated	4	Unlimited	Unlimited
	Max. distance between audiovisual equipment and the IR receiver	7 m	7 m	7 m
	Distance between audiovisual equipment and infrared receiver can be extended with UTP cable to	300 m	300 m	300 m
	IR filter techniques	✓	✓	✓
	Multiple IR receivers can be connected for operation from different rooms	✓	✓	✓
Multiple sets can be used independently of each other in the same environment	✓	✓	✓	
IR emitter	Type	4x emitter (adhesive) LEDs	2x emitter blaster LEDs, 2x emitter (adhesive) LEDs	2x emitter blaster LEDs, 2x emitter (adhesive) LEDs
	Cable length	300 cm with 3.5 mm jack plug (mono)	300 cm with 3.5 mm jack plug (mono) with infrared transmission range of 2 m & 300 cm with 3.5 mm jack plug (mono)	300 cm with 3.5 mm jack plug (mono) with infrared transmission range of 2 m & 300 cm with 3.5 mm jack plug (mono)
IR module	IR input	1x 3.5 mm jack connection (stereo), 1x screw connector (max. 6 receivers)	1x 3.5 mm jack connection (stereo), 1x screw connector (max. 6 receivers)	1x 3.5 mm jack connection (stereo), 1x screw connector (max. 6 receivers)
	IR output	4x 3.5 mm jack connection (mono), switchable for emitter/blaster LEDs	4x 3.5 mm jack connection (mono), switchable for emitter/blaster LEDs	4x 3.5 mm jack connection (mono), switchable for emitter/blaster LEDs
	Power supply	100-240 VAC 50/60 Hz, 12 VDC adapter	100-240 VAC 50/60 Hz, 12 VDC adapter	100-240 VAC 50/60 Hz, 12 VDC adapter
	Power supply status connection	5-24 VDC / 5-12 VAC plug, -5.5 mm outside/+2.1 inside (not included)	5-24 VDC / 5-12 VAC plug, -5.5 mm outside/+2.1 inside (not included)	5-24 VDC / 5-12 VAC plug, -5.5 mm outside/+2.1 inside (not included)
	Dimensions (h x w x d)	20 x 95 x 46 mm	20 x 95 x 46 mm	20 x 95 x 46 mm
IR receiver	Type	Mini receiver	Mini receiver	Built-in receiver
	Frequency range	30 - 60 kHz	30 - 60 kHz	30 - 60 kHz
	IR reception range	± 10 m	± 10 m	± 10 m
	IR reception angle	90° (+45°/-45° from center)	90° (+45°/-45° from center)	90° (+45°/-45° from center)
	Cable length	3 m, extendable to 300 m	3 m, extendable to 300 m	3 m, extendable to 300 m
	IR reception indication	YES → purple indication LED	YES → purple indication LED	YES → purple indication LED
	Status indication	YES → green indication LED	YES → green indication LED	YES → green indication LED
	Dimensions (h x w x d)	11 x 40 x 13 mm	11 x 40 x 13 mm	11 x 40 x 13 mm
	EAN code	871816453112	8718164531408	8718164531750
	Article no.	25008311	25008140	25008175

IR extender options

		IRC BL 1
		
		Extra IR blaster LED for IR Control 10, 10 XTRA, 11 XTRA
EAN code		8718164531446
Article no.		25008144
		IRC 3060S RX
		
		Extra IR receiver for IR Control 10, 10 XTRA, 11 XTRA
EAN code		8718164531422
Article no.		25008142
		IRC 3060P RX
		
		Extra IR receiver (panel mount) for IR Control 10, 10 XTRA, 11 XTRA
EAN code		8718164531439
Article no.		25008143
		IRC EM2
		
		2 Extra IR emitter LEDs for IR Control 10, 10 XTRA, 11 XTRA
EAN code		8718164531453
Article no.		25008145



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