





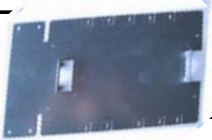

















HD-Signalmanagement valid from 01.09.2012**

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Type	Description	Order-No.	
Novelties!			
HDMI-HighSpeed distribution amp incl. 4Kx2K + 3D support!			
AF-H3SP18-3D4K	HDMI 1.3-distribution amplifier incl. 3D-support up to 4Kx2K . 1 Input to 8 Outputs, daisy chainable. For resolutions up to 4Kx2K 24/50/60 frames, deep color 24/30/36-bit. No CEC-support for Remote control via HDMI!		809190
HDMI 1.4 "HighSpeed with Ethernet" over one Cat.x Extender (3D-able!) Recommended cables Cat.5e UTP or SFTP AWG 24/1			
AF-HBT4000	HDMI over HDBase-T Cat.x Transmitter- + Receiverset. Extends the transmission of HDMI up to 100m from any HD source with 1080p and 12 Bit color depth. Transmitter: Input: HDMI, IR-Transmitter, Output: HDBase-T (RJ-45), Receiver: Input HDBase-T (RJ45), IR-Receiver, Output HDMI Power supported from HDBase-T-Hub or power supplies		804490
HDMI 1.4 "High Speed with Ethernet" over 1x Cat.x HDBaseT Matrixswitcher			
AF-HBT 4401	4x HDMI 1.4 to 4x Cat.x Matrixswitcher incl. IR-Controlpath, 7.1 Audio, 60m@1080p incl. 3D, excl. 4 Receiver		804344
AF-HBT 8801	8x HDMI 1.4 to 4x Cat.x Matrixswitcher incl. IR-Controlpath, 7.1 Audio, 60m@1080p incl. 3D, excl. 8 Receiver		804388
AF-HBR 01	1x Cat.x > 1x HDMI 1.4 HDBaseT Receiver incl. RS-232 and IR-Controlpath, max. 60m, inkl. power supply		804310
AF-HBR 02	1x Cat.x > 1x HDMI 1.4 HDBaseT Receiver incl. RS-232 and IR-Controlpath, max. 60m, for Power over Ethernet		804320


Type	Description	Order-No.	
HDMI Distribution amplifier			
AF-HDMI 18SM	HDMI 1.2 8-way distribution amp incl. adjustable EDID and CEC-order for TV-switchback to input one! Best for TV-sales!! Hotplug-able!!	 808180	
AF-HDMI Mop 8S	Mountingplate f. 8-way HDMI distributor 808180 Steel, ca.300x222mm	 808185	
HDMI 1.3 distribution amps 3D-able with and without 3D-EDID!			
AF- H3DSP18	Incl. EDID-Manager! HDMI HighSpeed -Distribution amplifier 1>8+EDID, without CEC! Adjustable EDID-Manager! 1 Input > 8 Outputs, max. 8x daisy chane for bigger installations. Best for TV-sales!! Hotplug-able!!	 809180	
AF-HDMI 1.3 18SM	HDMI 1.3 distribution amp 1 to 8 Multichannel, no 3D-EDID, incl. HDCP Handshake, 225 MHz Videobandwidth, 6,75GbpS Transferrate	 809185	
AF-H3SP18- 3D4K	HDMI 1.3-distribution amplifier incl. 3D-support up to 4Kx2K. 1 Input to 8 Outputs, daisy chainable. For resolutions up to 4Kx2K 24/50/60 frames, deep color 24/30/36-bit. No CEC-support for Remote control via HDMI!	 809190	
AF-HDMI 1.3 18SE 3D	HDMI 1.3 distribution amp 1 to 8 Multichannel, with 3D-EDID , incl. HDCP Handshake, 225 MHz Videobandwidth, 6,75GbpS Transferrate	 809175	
AF-HDMI 18ETH	HDMI V. 1.4 connection!! HDMI 1.3 3D Distribution amplifier 1 to 8 incl. 1 HDMI 1.4 Output (incl. Ethernet-input and ARC-output) plus 7 HDMI 1.3 Outputs, RS-232 update etc.	 809195	
AF-HDMI Mop 8S	Mountingplate f. 8-way HDMI distributor 808180 Steel, ca.300x222mm	 808185	

Type	Description	Order-No.	
HDMI "High Speed" Matrix Umschalter			
AF-H4M44	4x4 HDMI 1.4a- 3D Matrix Switcher, RS-232, 1080p/24 Full-HD, Xv-YCC 36bit color depth	802246	
HDMI "High Speed" over 2x Cat.x Matrix-Switcher cables Cat.5e UTP/SFTP AWG24/1			
AF-CH 2401	2x HDMI 1.3 to 4x 2xCat.x Matrix-switcher incl. IR Contopath, 7.1 Audio max. 30m / 1080p, 50m 1080i, incl. 4 Receiver	803480	
AF-CH 4201	4x HDMI 1.3 to 2x 2xCat.x Matrix-switcher incl. IR Contopath, 7.1 Audio max. 30m / 1080p, 50m 1080i, incl. 2 Receiver	803490	
AF-CH 4401	4x HDMI 1.3 to 4x 2xCat.x Matrix-switcher incl. IR Contopath, 7.1 Audio max. 30m / 1080p, 50m 1080i, incl. 4 Receiver	803500	
AF-CH 8401	8x HDMI 1.3 to 4x 2xCat.x Matrix-switcher incl. IR Contopath, 7.1 Audio max. 30m / 1080p, 50m 1080i, incl. 4 Receiver	803520	
HDMI 1.4 "High Speed with Ethernet" over 1x Cat.x HDBaseT Matrixswitcher			
AF-HBT 4401	4x HDMI 1.4 to 4x Cat.x Matrixswitcher incl. IR-Controlpath, 7.1 Audio, 60m@1080p incl. 3D, excl. 4 Receiver	804344	
AF-HBT 8801	8x HDMI 1.4 to 4x Cat.x Matrixswitcher incl. IR-Controlpath, 7.1 Audio, 60m@1080p incl. 3D, excl. 8 Receiver	804388	
AF-HBR 01	1x Cat.x > 1x HDMI 1.4 HDBaseT Receiver incl. RS-232 and IR-Controlpath, max. 60m, inkl. power supply	804310	
AF-HBR 02	1x Cat.x > 1x HDMI 1.4 HDBaseT Receiver incl. RS-232 and IR-Controlpath, max. 60m, for Power over Ethernet	804320	








Type	Description	Order-No.	
HDMI "High Speed" switcher			
AF-H3S41E	HDMI-HS switcher 4 to 1 incl. HDCP Handshake, max. Datarate 54Mbps, color black 	807350	
AF-H3S42E	HDMI-HS switcher 4 to 2 (switchable output one or two) incl. HDCP Handshake, max. Datarate 54Mbps, color black 	807360	
AF-H3S41W	HDMI-HS Switcher 4 to 1 incl. HDCP Handshake, max. Datarate 54Mbps, incl. remote control, color silver, wallmount 	807345	
AF-H3S41A	HDMI-HS Switcher 4 to 1 incl. separate Audio-In and - outputs (Toslink + RCA), max. Datarate 54Mbps, remote control, color black 	807340	
AF-H3S61C	HDMI-HS Switcher 6 to 1 with seperate CEC-channels incl. HDCP Handshake, 2.25 Gbps Videobandwidth, remote control, color black 	807361	
AF-H3S81	HDMI-HS Switcher 8 to 1 incl. HDCP Handshake, 2.25 Gbps Videobandwidth, remote control, color black 	807380	
HDMI "High Speed with Ethernet" switcher			
AF-H4S41	HDMI 1.4 Switcher 4 to 1, OSD, HDCP 1.4, CEC 1.4 supports 3D-Formats, Ethernet and ARC (Audio Return Channel), remote control, plastic, color white 	807441	
AF-H4S41W	HDMI 1.4 Switcher 4 to 1 Wallmount, OSD, HDCP 1.4, CEC 1.4 supports 3D-Formats, Ethernet and ARC (Audio Return Channel), remote control, color silver. 	807440	
AF-H4S42	HDMI 1.4 3D-Switcher 4 to 2 incl. HEC+ARC, HDCP 1.4, CEC 1.4 supports 3D-Formats, Ethernet (HEC) & ARC (Audio Return Channel) 	807450	

Type	Description	Order-No.	
HDMI "High Speed" Equalizer/ Repeater			
AF-H3R4010	HDMI-HS Equalizer up to 40/10m		809325
AF-H3R15	HDMI-HS Repeater up to 15 m		809315
AF-H3R30A	HDMI 1.3 Repeater+Audio-out 7.1+SPDIF up to 30m		809330
Wireless HDMI Transmitter and Receiver			
AF-H2WSet	Wireless HDMI 1.3-Transmitter+Receiver Set max. 1080p up to 20m Transmits HDMI V1.3-Signals wireless up to 20 Meter and supports bidirectional IR-Remote control. Offers a point to point connection. Supports HDCP1.2 and EDID. Resolutions: 480i/p, 576i/p, 720p, 1080i, VGA@60/72, SVGA@60/72, XGA@60/70, 1080p@60Hz (24/30 fps)., Supports AES 128-bit Security encryption, Controlchannel for 2-Way-Communication with 100kbs		802330
AF-H2WRTX	Wireless HDMI-Transmitter+Receiver Set, 1080p up to 20m, supports Point to Multipoint systems!		802300
AF-H2WRX	Wireless HDMI-Receiver for Multipoint systems 1080p up to 20m		802320
SDI / HD-SDI / 3G-SDI			
AF-3GSDIH3	HDMI-HS to 3G-SDI/HD-SDI/SDI Converter 3G up to 80m, HD up to 130m, SD up to 250m		810110
AF-H33GSDI	3G SDI to HDMI-HS Converter, 3G up to 100m, HD up to 200m, SD up to 300m		810100

Type	Description	Order-No.	
AF-H3A-2x3GSDI	<p>HDMI+Audio L/R to 2xSDI- converter supports SDI, HD-SDI and 3G-SDI Signals HDMI 1.3c support Supports NTSC 525@59.94,PAL 625@50, 720p@50,720p@59.94, 720p@60, 1080i@50, 1080i@59.94, 1080i@60, 1080p@23.98, 1080p@24, 1080p@25, 1080p@29.97, 1080p@30, 1080p@50, 1080p@59.94, 1080p@60 Bit Rate: 2.97 Gbps, 2.967 Gbps, 1.485 Gbps, 1.4835 Gbps, 270 Mbps Supports cable length up to 80m (3G-SDI), 130m (HD-SDI) and 250m (SD-SDI).</p>	810120	
AF-3GSDI-PCHDA	<p>SDI-Repeater + PC-HD Scaler converts SDI, HD-SDI and 3G-SDI Signals incl. Loop-out parallel to PC-HD (D-Sub 15-pol.) and Analog- and Digitalcoaxial-Audio-out. Transmits 3G-SDI-Signals with 2.970Gbit/s up to 100m. Supports 2.970Gb/s, 2.970/1.001Gb/s, 1.485Gb/s, 1.485/1.001Gb/s and 270Mb/s. Supports SMPTE 425M (Level A and B), SMPTE 424M, SMPTE 292M, SMPTE 259M. Equalization and re-clocking at Loop-Output. Auto detection of Videosignals 3G/SD/HD. Converts SMPTE 425M level B to level A for 1080p 50/59,94/60 4:2:2 10-bit. SDI-cablelength: 3G up to 100m, HD up to 200m, SD up to 300m. Videoutput: PC: VGA > WUXGA@60RB, HD: 480p > 1080p.</p>	810200	
AF-S423GSDI	<p>SDI-switcher and distribution amp for SDI, HD-SDI and 3G-SDI Signals from 4 different Inputs and sync output on two Displays. Supports 2.970Gb/s, 2.970/1.001Gb/s, 1.485Gb/s, 1.485/1.001Gb/s and 270Mb/s. Supports SMPTE 425M (Level A and B), SMPTE 424M, SMPTE 292M, SMPTE 259M-C. Supports resolutions up to 1080p Full HD/60Hz. Equalization and re-clocking of the 2 outputs. Auto detection of Videosignals 3G/SD/HD. SDI-cablelength: 3G up to 100m, HD up to 200m, SD up to 300m.</p>	810042	
AF-S443G-SDI	<p>SDI-Switcher and distribution Amp. Supports SDI, HD-SDI and 3G-SDI Signals from 4 different Inputs to 4 synchronuos SDI, HD-SDI and 3G-SDI Displays. Supports 3G-SDI-Signals with 2.970Gbit/s up to 300m.</p>	810044	
AF-V143GSDI	<p>SDI-distribution amp for SDI, HD-SDI and 3G-SDI Signals from 1 input and sync output on four Displays. Supports 2.970Gb/s, 2.970/1.001Gb/s, 1.485Gb/s, 1.485/1.001Gb/s and 270Mb/s. Supports SMPTE 425M (Level A and B), SMPTE 424M, SMPTE 292M, SMPTE 259M-C. Supports resolutions up to 1080p Full HD/60Hz. Equalization and re-clocking of the 4 outputs. Auto detection of Videosignals 3G/SD/HD.</p>	810014	

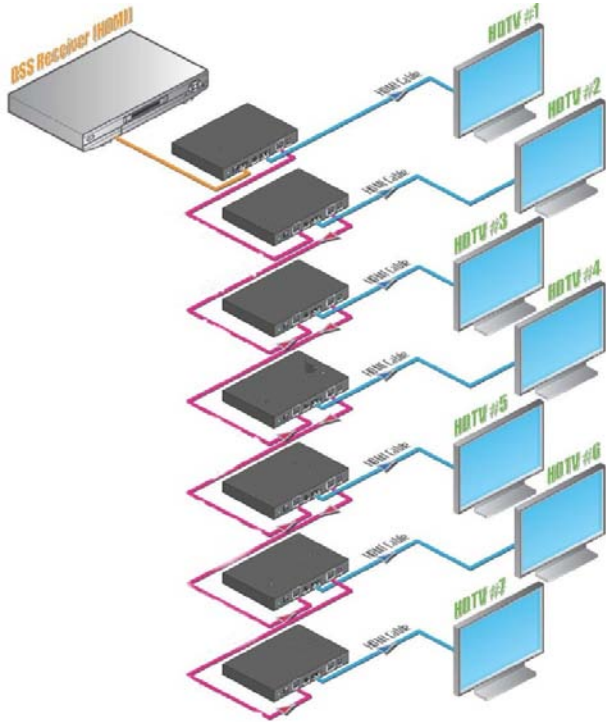
Type	Description	Order-No.	
HDMI 1.3 2D to 3D-Format-Konverter			
AF-2D>3DSBSH	2D to 3D SBSH HDMI Konverter Supports realtime Conversion from 2D-contents to 3D-Video in SBSH (Side by Side Half)-Format. Supports 1080p@60Hz and 720p@120Hz/8bit.		800020
from / to HDMI-Format-Converter			
AF-HDCC	HDMI to DVI + SPDIF Converter		800200
AF-DHDC	DVI + SPDIF to HDMI Converter		800210
AF-VASHDC	VGA-PC+Audio+SPDIF to HDMI+SPDIF+Audio Converter, Full HD 1080p		800115
AF-HPDH	PC-HD+DVI+Audio+SPDIF to HDMI Converter Full HD 1080p		800215
AF-YH2C	YUV+L/R+SPDIF-Audio to HDMI Converter Full HD 1080p		800315
AF-SDHC	FBAS+SVHS+L/R+SPDIF to HDMI Converter Full HD 1080p		800500
HD to CVBS Downscaler			
AF-VGA-FBAS	PC/HD (D-Sub15-pin/component adapter) to analog Video (CVBS Cinch-mono) Downscale-Converter @ NTCS and PAL. Supports resolutions up to WUXGA@60Hz.		800710
AF-DVI-FBAS	DVI-D to analog Video (CVBS Cinch-mono) Downscale-Converter. Supports DVI 1.0 and HDMI 1.2-Signals to analog CVBS-Videosignals @ NTCS and PAL incl. HDCP-support. Contents with HDCP will not supported!		800720
AF-HDMI-FBAS	HDMI to analog Video (CVBS Cinch-mono) and Audio (L/R Cinch) Downscale-Converter This scaler converts DVI 1.0 and HDMI 1.2-Signals to analog CVBS-Videosignals @ NTCS and PAL incl. HDCP-Support. Contents with HDCP will not supported!		800730
AF-HSDSC	HDMI+SPDIF Repeater with FBAS+SVHS+Audio L/R Downscaler		801400

Type	Description	Order-No.	
from / to HDMI Scale-Converter			
AF-HDMI-MDP	FBAS+SVHS+Videoscaler > Mini-DisplayPort		801550
AF-HHSC	HDMI to HDMI up/down scaling box (50/60Hz frame-rate-conversion)		801600
AF-SDHSC2	VGA-HD-PC to VGA-HD-PC Scaleconverter changes Resolutions, frame-rates and RGBHV-YPbPr		801520
AF-SDHSC	FBAS-, S-VHS-, Scart inkl. Audio u. HDMI zu HDMI (1080i) Scaler		801500
EDID & CEC Manager / Generator			
AF-EDICEC	HDMI-HS EDID+CEC Selector+Generator Full HD 1080p, max. 15m cable,		801700
AF-UCEC	HDMI-HS Repeater for CEC-Control with USB from PC incl. Software		801710
HDMI-Testpatterngenerator			
AF-HTP1	HDMI "Service" incl. 35 Testpattern with 35 Resolutions.		800006
AF-HTP3D	3D (Frame Packing, Side-by-side (Half), Top-and-bottom) HDMI Analyzer and Testpatterngenerator EDID-Anylsys from Source & TV incl. OLE-Display, 6 Testpattern & 1 3D-Testpattern @ 25 Resolutions Timings, 36Bit color depth, ARC Audio-Return-Channel		800010
AF-HTP2	HDMI "Profi" incl. 39 Testpattern with 35 Resolutions incl. HDCP!		800001
AF-HTP1.3	HDMI "High Speed"+HDCP-Testbildgenerator "Pro" 39 Bilder, 45 Auflösungen u. Timings, HDCP+EDID Test!		800005

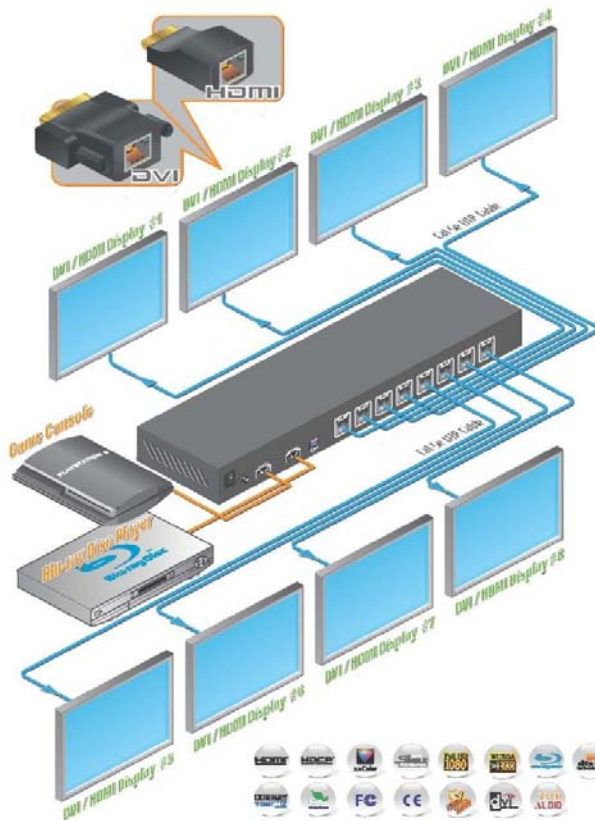
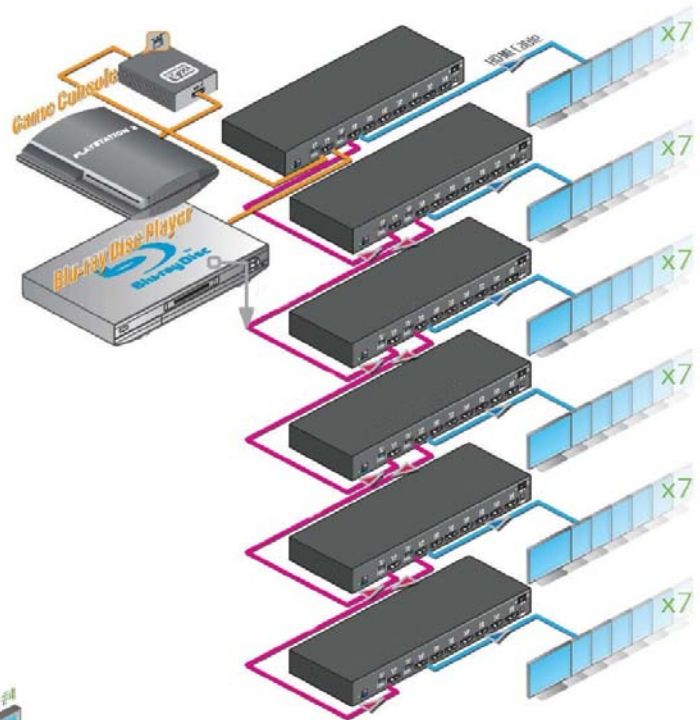
Type	Description	Order-No.	
HDMI over 1x Cat.x Distribution and Extension Recommended cables Cat.5e UTP or SFTP AWG 24/1			
AF-CH 3020	HDMI over 1xCat.x Transmitter- and Receiverset On sale!	802780	
AF-CH 3040	HDMI "High Speed" over 1xCatx Transmitter and Receiverset passive up to 15m new Price!	802795	
AF-CH 3030	HDMI "High Speed" over 1xCatx Transmitter and Receiverset active up to 50m new Price!	802790	
AF-CH 3400	HDMI-High Speed to 1xCat.x + HDMI Transmitter (HDMI-Repeater incl. additional Cat.x-out) new Price!	803220	
AF-CH 3415	1xCat.x zu 1xCat.x Repeater (3-f. kaskadierbar) 30m 1080p, 50m 1080i	803240	
AF-CH 3410	1xCat.5 to HDMI "High Speed" and 1xCat.5 Transceiver, (max. 30m/1080p) (Cat.x-Repeater incl. additional HDMI-out) new Price!	803230	

Type	Description	Order-No.
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Schema AF-CH3410








Samplestructure AF-CH3420






Samplestructure AF-CH3450M









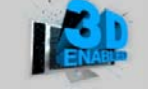

Recommended cables Cat.5e UTP or SFTP AWG 24/1










Type	Description	Order-No.	
AF-CH 3420	2 (1xHDMI "High Speed" + 1xCat.x) Inputs >7x HDMI "HighSpeed" + 1x Cat.x-Outputs distri max. 30m/1080p or 50m/1080i new Price!	803400	
AF-CH 3440M	2x HDMI "HighSpeed" > 4x Cat.x distribution amp max. 30m/1080p or 50m/1080i new Price!	803410	
AF-CH 3450M	2x HDMI "HighSpeed" > 8x Cat.x Distribution amp. max. 30m/1080p or 50m/1080i new Price!	803420	
AF-CH 3300	1x Cat.x to HDMI "High Speed" Receiver active (max. 30m/1080p or 50m/1080i)	803300	
AF-CH 3310	1x Cat.5 to HDMI "HighSpeed" Receiver passive (max. 15m/1080p or 30m/1080i)	803310	

**HDMI 1.4 "HighSpeed with Ethernet" over one Cat.x Extender (3D-able!)
Recommended cables Cat.5e UTP or SFTP AWG 24/1**



AF-HBT4000	HDMI over HDBase-T Cat.x Transmitter- + Receiverset. Extends the transmission of HDMI up to 100m from any HD source with 1080p and 12 Bit color depth. Transmitter: Input: HDMI, IR-Transmitter, Output: HDBase-T (RJ-45), Receiver: Input HDBase-T (RJ45), IR-Receiver, Output HDMI Power supported from HDBase-T-Hub or power supplies		804490	
AF-HBT4010	HDMI over HDBase-T Cat.x Transmitter- + Receiverset. Extends the transmission of HDMI up to 100m from any HD source with 1080p and 12 Bit color depth. Input: HDMI, 2-Port 100MBit Ethernet-Hub, Output: HDBase-T (RJ-45), Receiver: Input HDBase-T (RJ45), 2-Port 100MBit Ethernet-Hub, Output HDMI Power supported from HDBase-T-Hub or power supplies		804500	


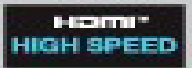


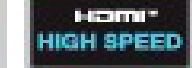
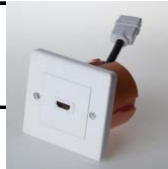




Type	Description	Order-No.	
AF-CH4030	HDMI 1.4 over 1xCat.x Transmitter and Receiverset HDMI 1.4a, HDCP 1.1, 3D! Extends Transmission Distances up to 50m from HD source with 1080i/ 8 Bit color depth or up to 30m with 1080p/ 8 Bit color depth, up to 15m from with 1080p/ 36 Bit color depth trough single Cat.x cable! Secured transmission with 8-level Equalizer at receiver-side. 7.1 channel Audio incl. DTS-HD and Dolby True HD, Daisy chane for longer distances	803770	 
AF-CH4010	HDMI 1.4 over 1xCat.x Transmitter and Receiverset inkl. IR-Signaltransmission HDMI 1.4a, HDCP 1.1, 3D! Supports IR-Signals from 20kHz to 60kHz. Bidirectional IR-Signaltransportation!	803790	
			
AF-H2C6	HDMI to 2xCat.6 Transmitter New Price!!	802700	
AF-2C6H	30m 2xCat.6 to HDMI Receiver New Price!!	802710	
AF-2C6REP	30m 2xCat.6 Repeater, no power supply needed! New Price!!	802750	
AF-CH 2760	HDMI "HighSpeed" over 2x Cat5e/6 Transmitter-Receiver-Set	802760	
HDMI over fiber optical cable			
AF-H2FO300	HDMI over fiber optical transmitter and Receiverset up to 300m Please ask for cables if needed!	804010	
HDMI "High Speed" over 5 coaxcables			
AF-CH 4000	HDMI-HS over 5 Coaxcable, Video-Audiotransmissior up to 100 m with 1080p, includes IR-Controlpath and CEC, HDCP and DVI 1.1.	804100	

Type	Description	Order-No.		
DVI-Distribution amplifier and DVI over Cat.x Extender				
AF-CH 2020	DVI 1.1 over 1x Cat.x MINI-Tranmitter u. Receiverset up to 15m		805110	
AF-CH 2210	1x Cat.x to DVI 1.1 Receiver passive up to 15m		805120	
AF-DVI12	2-way DVI distribution amplifier incl. HDCP Handshake 165 MHz Videobandwidth		805220	
AF-DVI14	4-way DVI distribution amplifier incl. HDCP Handshake, 165 MHz Videobandwidth		805240	
AF-DVI18	8-way DVI distribution amplifier incl. HDCP Ha 165 MHz Videobandwidth		805280	
DisplayPort-/ Mini-DisplayPort				
AF-HDMI-MDP	FBAS+SVHS+Videoscaler > Mini-DisplayPort		801550	
AF-MDP-13	3-way Mini-DisplayPort distribution amp. DP V1.1a, VESA DDM, HDCP V1.3, EDID V1.4. up to 1920x1200 or 1920x1024, daisy chain max. 3x		806113	
AF-DP-13	3-way DisplayPort distribution amp. DP V1.1a, VESA DDM, HDCP V1.3, EDID V1.4. up to 1920x1200 or 1920x1024, daisy chain max. 3x		806213	
Splitscreen-Manager				
AF-HVW1	Videosplittwallcontroller for Combinations of 4 (2x2), 9 (3x3), 16 (4x4) and 25 (5x5) Full-HD-Standard-TV with HDMI-Input. Singlescreen- and Splitscreen. HDMI and VGA+Audio-Input (incl. Scaler) and HDMI-Output. IR-Remotecontrol. Resolutions up to WUXGA (1920x1200) and 1080p		809400	
AF-HVW1IR	IR-Remote Control incl. Receiver for Videosplittwallcontroller (1 per System)		809401	
AF-HVW12x2	4 pcs. Set of Videosplittwallcontroller for Combination of 4 (2x2) Full-HD-Standard-TV with HDMI-Input. Incl. IR-Remotecontrol.		809404	

Type	Description		Order-No.	
PC toTV Verbindungen				
PC-USB to HDMI-Audio-/Video + USB-Konverter				
AF-HUSB	Videotransmission from PC with USB 2.0 to HDMI (up to 6 screens)		801120	
AF-HVAUSB	USB 2.0 to HDMI+VGA+Audio+USB-Hub Converter		801140	
AF-HUW	Audio- a. Videotransmission wireless from PC (USB) up to 10m with HD-Quality to HDMI or VGA+Audio plus USB-Hub (KVM)		801150	
AF-HUETH	Audio- a. Videotransmission from PC with LAN (100m), WLAN or USB to HDMI and USB (KVM)		801130	
AF-HUETH4DMI	Audio- and Videotransmission from PC via LAN (100m) or Mini-USB to 1 to 4 TV (HDMI) with HD-Quality. Displays 4 same (Netzwerk u. USB) or 4 different (USB2.0) contents or even extends the image 4 times larger (USB 2.0).		801135	
Control signals RS-232/Infrared/USB				
AF-HIRI	IR to HDMI Adapter, black with 3,5mm Stereo Headphonesocket, fits to #780001 IR-Transmitter & #780002 IR-Receiver! Switching between CEC-Mode and Insertion of IR-commands.		780005	
AF-HIRTX	IR-Transmitter with 1,4m cable, color black > 3,5mm Stereo Headphoneplug Fits to Matrix #802246 AF-H4M44 or #780005 IR-HDMI Adapter!		780001	
AF-HIRRX	IR-Receiver with 1,4m cable, color black > 3,5mm Stereo Headphoneplug Fits to Matrix #802246 AF-H4M44 or #780005 IR-HDMI Adapter!		780002	
AF-IRERS	Infrared over 1xCat.x Extension Set		780020	

Type	Description		Order-No.	
AF-IRM44	4x4 Infrared Matrix incl. General-IR-Channel		780050	
AF-CRSE	RS-232 over 1xCat.5 >250m Extension Set		780010	
AF-USBCAT	USB over Cat.x Transmitter- a. Receiverset		780100	
AF-USBx7	7-way. USB 2.0 Hub with charging power incl. 3,5A power supply, Metalhousing f. wallmount		710550	
USB-Audio Manager				
AF-UDAA	USB 2.0 to Digital- (TOS-Link) + Analog- (L/R-RCA + 6,35mm Headphone)-Audio Converter Converts analog and digital USB audio with up to 192K and Bitrates up to 24bits		791050	
HDMI-Audio Manager				
AF-H3AO	HDMI Audio Extractor HDMI 1.3 Repeater extracts analog (RCA-Stereo) and digital (TOS-Link) Audiosignals out of the HDMI-Signal!		791110	
AF-H3AI	HDMI Audio Inserter HDMI 1.3 Repeater inserts analog (RCA-Stereo) and digital (TOS-Link) Audiosignals into the HDMI-Signal!		791100	
Audio Converters				
AF-AALSC	Analog-Audio L/R to Analog L/R Lip Sync Corrector incl. 0-300ms Audiodelay		790080	
AF-DAA24	Analog-Audio L/R to Digital-Audio Toslink + SPDIF converter		790050	
AF-DAA23	Coaxial/Toslink to L/R Audioconverter		790040	
AF-DOA27	Coax+Optical to Audio 2-Way Converter (bidirektional)		790070	
AF-CTA22	Coaxial/Toslink 2-Way digital Audioconverter		790030	

Type	Description	Order-No.		
AF-DOA12	Digital optical Audio-Splitter 1 to 2 (Toslink)	790010		
AF-DOA21	Digital optical Audio-Switcher 2 to 1 (Toslink)	790020		
AF-DOA41IR	Digital fiber optic Audio-Switcher 4 to 1 (Toslink) incl. IR-Remotecontrol	790025		
AF-SRSA01	Scart-Volume Leveler f. continuous Volume with SRS TrueVolume On Sale!!	791010		
AF-SRSD05	HDMI-Volume Leveler f. continuous Volume with SRS TrueVolume New Price!!	791020		
HDMI "High Speed" cable AF Excellence / color white				
C A B E L	HDMI-HDMI 90° angleadapter color white	694002		
	HDMI-HDMI "High Speed" cable 28 white 0,5m AWG	694006		
	HDMI-HDMI "High Speed" cable 28 white 2m AWG	694021		
	HDMI-HDMI "High Speed" cable 28 white 3m AWG	694031		
	HDMI-HDMI "High Speed" cable 28 white 7,5m AWG	694077		
	HDMI-HDMI "High Speed" cable 28 white 10m AWG	694101		
	HDMI-HDMI "High Speed" cable 28 white 15m AWG	694151		
	HDMI-HDMI "High Speed" cable 28 white 20m AWG	694201		
	HDMI V1.3b Cat.2 Cable AF Reference Solid, tinned conductors for optimized dielectric!!!			
C A B E L	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 1m	695510		
	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 2m	695520		
	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 3m	695530		
	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 5m	695550		
	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 10m	695600		
	HDMI-HDMI "High Speed" Cable AF Reference massive Conductors AWG 28 grey 20m	695700		

Type	Description	Order-No.	
HDMI "High Speed with Ethernet" Cable AF Excellence / white			 
C A B E L	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 0,5m	695006	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 1m	695011	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 2m	695021	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 3m	695031	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 5m	695051	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 7,5m	695076	
	HDMI-HDMI "High Speed w. Ethernet" Cable AWG 28 white 10m	695101	
HDMI-Walloutlets			 
AF-HDMI Edo1	Single-HDMI-Walloutlet incl. female connector, color white	693900	 
AF-HDMI Edo2	Double-HDMI-Walloutlet incl. female connectors, color white	693910	
Twisted pair cables Cat.6 SFTP AWG 24/1 for HD-Extenders			
C	3,0m Cat.6 cable SF-UTP AWG 24/1 SF-UTP RJ 45 male-male	698030	
A	5,0m Cat.6 cable SF-UTP AWG 24/1 SF-UTP RJ 45 male-male	698050	
B	7,0m Cat.6 cable SF-UTP AWG 24/1 SF-UTP RJ 45 male-male	698075	
E	15,0m Cat.6 cable SF-UTP AWG 24/1 SF-UTP RJ 45 male-male	698150	
L	20,0m Cat.6 cable SF-UTP AWG 24/1 SF-UTP RJ 45 male-male	698200	
HDMI-Patchpanels			 
AF-HDMI P12	12 HDMI Female to Female Couplers Patch Panel 1RU	698012	
AF-HDMI P16	16 HDMI Female to Female Couplers Patch Panel 2RU	698016	