

KRAMER AV

1 augustus 2022

Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
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** B= Black G= Gray O= Off-White W= White BC= Brushed Clear

Distribution Amplifiers

Audio

	1:2 Microphone Line & DA - terminal blocks	106	200,00	RK-3T-B	Tool	12V
	1:2 Stereo Audio DA - 3.5mm mini jack	PT-102AN	155,00	RK-4PT	PicoTool	12V
	1:3 Balanced Stereo Audio DA - terminal blocks	VM-3AN	205,00	RK-3T-B	Tool	12V
	1:5 Stereo Audio DA - 3.5mm mini jack	105A	190,00	RK-3T-B	Tool	12V
	1:5 Stereo Audio DA, Balanced & Unbalanced - terminal blocks	VM-50AN	380,00	RK-1	Desktop	12V
	1:10 Balanced Mono / 2x1:5 Balanced Stereo Audio DA - XLR connectors	VM-1110xl	890,00		19" / 1U	

Composite & Composite met audio

	1:2 Composite Video DA	PT-102VN	160,00	RK-4PT	PicoTool	12V
	1:3 Composite Video DA (Level & EQ Controls)	VM-3VN	235,00	RK-3T-B	Tool	12V
	1:4 Composite Video DA - Differential Line Amplifier	104LN	215,00	RK-3T-B	Tool	12V
	1:5 Composite Video DA - BNC	105VB	240,00	RK-3T-B	Tool	12V
EOL	1:5 Composite Video DA / Stereo Audio	VM-5S	350,00	RK-1	Desktop	
EOL	1:5 Composite & Stereo Audio DA & Scaler	VM-5DS	730,00		19" / 1U	
	1:8 Composite Video Distribution Amplifier + SDI DA	VM-80VN	610,00	RK-1	Desktop	12V
EOL	1:10 Composite Video DA / Stereo Audio	VM-10AN	460,00		Desktop	
	1:20 Composite / SDI Video Distribution Amplifier	VM-1021N	1.215,00		19" / 1U	

VGA & VGA met audio

EOL	1:1 VGA Line Amplifier / Bandwidth 350MHz	VP-210K	210,00	RK-3T-B	Tool	5V
	1:2 VGA DA / Bandwidth 400MHz	VP-200K	150,00	RK-3T-B	Tool	5V
	1:2 VGA Line & DA / Bandwidth 400 MHz	VP-200xln	195,00	RK-3T-B	Tool	12V
EOL	1:2 VGA & Audio DA / Bandwidth 510MHz	VP-200AK	380,00	RK-3T-B	Tool	5V

HD-SDI

	1:2 4K 12G SDI DA	VM-2UX	700,00	RK-4PT	PicoTool	5V
EOL	1:4 3G HD-SDI DA - Max Data Rate 3Gbps	VM-4HDxl	600,00	RK-3T-B	Tool	5V
	1:4 4K 12G SDI DA	VM-4UX	930,00	RK-3T-B	Tool	5V
	1:8 4K 12G SDI DA	VM-8UX	1.690,00		Tool	5V

DVI & HDMI

	1:2 DVI DA / 4K60 4:2:0	VM-2D	525,00	RK-3T-B	Tool	5V
	1:4 DVI DA / 4K60 4:2:0	VM-400HDCPxI	580,00	RK-T2B-B	Tool	5V
	1:4 DVI DA - HDCP compatible - Max Data Rate - 2.25 Gbps	VM-4HDCPxI	660,00		19" / 1U	
EOL	2x1:4 DVI DA - HDCP compatible - Max Data Rate - 2.25Gbps	VM-24HDCP	636,00		19" / 1U	

	1:2 HDMI DA / Max Data Rate - 2.25Gbps	VM-2Hxl	315,00	RK-3T-B	Tool	5V
	1:2 HDMI DA / 4K60 4:4:4 HDCP 2.2 HDMI 2.0	VM-2H2	425,00	RK-T2B-B	Tool	5V
	2x1:2 HDMI DA / Max Data Rate - 2.25Gbps	VM-22H	465,00	RK-3T-B	Tool	5V
	1:3 HDMI DA / 4K60 4:4:4 HDCP 2.2 HDMI 2.0	VM-3H2	530,00	RK-T2B-B	Tool	5V
	1:4 HDMI DA / 4K60 4:4:4 HDCP 2.2 HDMI 2.0	VM-4H2	615,00	RK-T2B-B	Tool	5V
	2x1:4 HDMI Switcher & DA / Max Data Rate - 2.25Gbps	VM-24HC	755,00	RK-1	Desktop	5V
	2x1:4 HDMI DA / Max Data Rate - 2.25Gbps	VM-24H	905,00		19" / 1U	
	1:8 HDMI Distribution Amplifier / Max Data Rate - 2.25Gbps	VM-8H	885,00		19" / 1U	
	2x1:8 HDMI DA / Max Data Rate - 2.25Gbps	VM-28H	1.175,00		19" / 1U	
	1:10 HDMI DA / 4K60 4:4:4 HDCP 2.2 HDMI 2.0	VM-10H2	1.525,00		19" / 1U	
	1:16 HDMI DA / Max Data Rate - 2.25Gbps	VM-16H	1.410,00		19" / 1U	
	2x1:16 HDMI DA / Max Data Rate - 2.25Gbps	VM-216H	1.410,00		19" / 1U	

Switchers

Audio

EOL	4x1 Switcher Stereo Audio - 1:4 DA - 3.5mm	4x4A	160,00	RK-3T-B	Tool	12V
	4x1 Switcher Balanced Stereo Audio - XLR	VS-4X	200,00		Desktop	Mec.
EOL	5x1 Switcher Stereo Audio - RCA	VS-55A	248,00	RK-1	Desktop	12V

Composite & Composite met audio

	4x1 Switcher Composite Video - BNC	4x1VB	200,00	RK-3T-B	Tool	Mec.
EOL	16x1 Switcher Composite Video - Vertical Interval	VS-2016	980,00		19" / 1U	
EOL	4x1 Composite Video / Audio Switcher	VS-421	400,00		Desktop	
EOL	6x1 Vertical Interval Video / Audio Unbal.St. Switcher	VS-601xlm	650,00		19" / 1U	

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VGA & VGA met Audio

EOL	2x1 VGA, DVI & Stereo Audio Switcher		VS-2DVA	730,00	RK-1	Desktop	12V
EOL	2x1 VGA & St.Audio - Automatic Standby Switching Switcher		VP-211K	275,00	RK-3T-B	Tool	5V
EOL	16x1 VGA & Balanced Stereo Audio Switcher		VP-161xl	1.720,00		19" / 2U	

HD-SDI

	2x1:2 3G HD-SDI Automatic Standby Switcher		VS-211HDxl	985,00	RK-3T-B	Tool	5V
	4x1 3G HD-SDI Switcher		6241HDxl	810,00	RK-3T-B	Tool	5V

Twisted Pair

EOL	8x1 Twisted Pair Switcher		VS-81ETH	910,00		19" / 1U	
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DVI & HDMI

EOL	3x1 DVI, Stereo & S/PDIF Audio Standby Switcher		VP-311DVI	370,00	RK-1	Desktop	12V
EOL	2x1 HDMI Switcher, with IR remote		VS-21H-IR	274,00	RK-3T-B	Tool	12V
	2x1 HDMI Auto Standby Switcher / 4K60 4:4:4		VS-211H2	425,00	RK-3T-B	Tool	5V
	2x1 HDMI Auto Switcher / Audio De-embedding / 4K60 4:4:4		VS-211X	460,00	RK-3T-B	Tool	5V
	2x1 HDMI Auto Switcher / Audio De-embedding / built-in Maestro room control / / 4K60 4:4:4		VS-211XS	590,00	RK-T2B-B	Tool	5V
nieuw	2x1 HDMI Auto Switcher Wall-Plate / Audio De-embedding / 4K60 4:4:4		WP-211X	440,00		WP 1G	12V
	4x1 HDMI Auto Switcher / 4K60 4:4:4		VS-411X	500,00	RK-T2B-B	Desktop	5V
nieuw	4x1 HDMI 4K HDR Intelligent Auto Switcher / 4K/60 UHD (4:4:4)		VS-411XS	720,00	RK-T2B-B	Desktop	5V
	6x1:2 HDMI/HDBaseT Extended Reach PoE Auto Switcher / 4K60 4:2:0		VS-611DT	1.480,00	RK-1	Desktop	12V
	8x1 HDMI Switcher / Max Data Rate - 2.25Gbps		VS-81H	945,00		19" / 1U	

Matrix Switchers

Composite & Composite / s-Video / Component met audio

EOL	8x8 Universal Matrix Switcher / Composite / s-Video / Component		VS-88HCB	2.740,00		19" / 3U	
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RGB(HV) & Audio

EOL	8x8 VGA & Stereo Audio Matrix Switcher		VP-8x8AK	2.529,00		19" / 2U	
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HD-SDI

	8 Port 12G SDI Matrix Switcher with Interchangeable Inputs & Outputs		VS-8UFX	4.435,00		19" / 1U	
	8x8 3G HD-SDI Matrix Switcher - Max Data Rate 3Gbps		VS-88HDxl	5.175,00		19" / 1U	

DVI & HDMI & HDMI Switcher/Multi-Scaler

	8x8 DVI Matrix Switcher / Max Data Rate - 2.25Gbps / HDCP Compliant		VS-88HDCPxl	5.545,00		19" / 2U	
EOL	8x8 DVI Matrix Switcher with TP outputs / Max Data Rate - 1.65Gbps		VS-88DTP	2.980,00		19" / 2U	

	4x2 HDMI Matrix Switcher 4K60 4:2:0		VS-42UHD	1.045,00	RK-1	Desktop	5V
	4x2 HDMI Matrix Switcher 4K HDR HDCP 2.2		VS-42H2	1.405,00	RK-1	Desktop	5V
	4x4 HDMI Matrix Switcher 4K60 4:2:0 with Audio Embedding/De-embedding		VS-44UHDA	3.695,00		19" / 1U	
	4x4 HDMI Matrix Switcher 4K HDR HDCP 2.2		VS-44H2	3.200,00		19" / 1U	
	4x4 HDMI Matrix Switcher 4K60 4:4:4 with Audio Embedding/De-embedding		VS-44H2A	3.695,00		19" / 1U	
	4x8 HDMI Matrix Switcher 4K HDR HDCP 2.2 with Digital Audio Routing		VS-48H2	4.370,00		19" / 1U	
	6x2 HDMI Automatic Matrix Switcher / 4K60 4:2:0		VS-62H	1.230,00	RK-1	Desktop	5V
	6x2 HDMI/Audio Automatic Matrix Switcher / 4K60 4:2:0		VS-62HA	1.970,00		19" / 1U	
	6x2 HDMI/HDBaseT Matrix Switcher 4K60 4:2:0, PoE & Maestro Room Automation		VS-622DT	4.550,00		19" / 1U	
	6x6 HDMI Matrix Switcher 4K HDR HDCP 2.2 with Digital Audio Routing		VS-66H2	4.805,00		19" / 1U	
	8x4 HDMI Matrix Switcher 4K HDR HDCP 2.2 with Digital Audio Routing		VS-84H2	4.805,00		19" / 1U	
	8x8 HDMI Matrix Switcher with Digital Audio Routing / 4K60 4:4:4		VS-88H2	5.915,00		19" / 1U	
	8x8 HDMI Matrix Switcher with Analog & Digital Audio Routing / 4K60 4:4:4		VS-88H2A	6.895,00		19" / 1U	
	4x4 HDMI/HDBaseT Matrix Switcher 4K60 4:2:0 with PoE		VS-44DT	4.430,00		19" / 1U	
	6x2 HDMI/HDBaseT Matrix Switcher 4K60 4:2:0 with PoE		VS-62DT	1.600,00	RK-1	Desktop	48V
	8x8 HDMI to HDMI or HDBaseT Matrix Switcher		VS-88DT	9.610,00		19" / 2U	
	8x4 HDMI/HDBaseT Matrix Switcher 4K60 4:2:0, Master Room Controller, PoE & Power Amplifier		VS-84UT	8.160,00		19" / 2U	
	8x8 HDMI/HDBaseT Matrix Switcher 4K60 4:2:0, Master Room Controller, PoE & Power Amplifier		VS-88UT	9.910,00		19" / 2U	
EOL	4x4 HDMI Matrix Switcher Seamless / Multi-Scaler		VSM-4x4HFS	2.799,00		19" / 1U	
	4x4 HDMI Matrix Switcher Seamless / Multi-Scaler / Audio - E/B/U		VSM-4x4A	4.160,00		19" / 1U	
nieuw	4x4 Matrix Switcher, Videowall & Multiviewer		VSM-4x4X	6.500,00		19" / 1U	
	4 Output HDMI Video Wall Driver		VW-4	2.200,00	RK-T2B-B	MegaTool	5V
nieuw	3x3 Video Wall Driver		VW-9	11.500,00		19" / 5U	
nieuw	4X4 Video Wall Driver		VW-16	17.000,00		19" / 5U	

Multi-Format Modular Digital Matrix Switcher

	2x2 up to 16x16 Modular 4K60 4:2:0 Multi-Format Managed Digital Matrix Switcher		VS-1616DN-EM	5.545,00		19" / 4U	
	Power Supply Drawer for Modular Matrix		PS-16DN	1.850,00	VS-1616DN-EM		
	Blank Cover Plate for Empty Module Slots on Frame 16		BLP-F16	19,00	VS-1616DN-EM		
	Fan Array for Modular Matrix		FAN-16DN	285,00	VS-1616DN-EM		
EOL	2-Input Analog & Digital Audio Card		AAD-IN2-F16	880,00	VS-1616DN-EM	card	
EOL	1-Input DVI Dual Link Card		DL-IN1-F16	750,00	VS-1616DN-EM	card	
	2-Input DVI (HDCP) Card		HDCP-IN2-F16	1.020,00	VS-1616DN-EM	card	
EOL	2-Input HDMI with Analog Audio Card		HAA-IN2-F16	900,00	VS-1616DN-EM	card	
	2-Input HDMI 4K60 4:2:0 Card		UHD-IN2-F16	1.135,00	VS-1616DN-EM	card	
	2-Input HDMI 4K with Selectable Analog Audio Card		UHDA-IN2-F16	1.405,00	VS-1616DN-EM	card	

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EOL	2-Input HDMI over HDBaseT Range up to 130M at 2K Card		HDBT-IN2-F16	900,00	VS-1616DN-EM	card	
	2-Input HDMI over Extended Reach HDBaseT Card		DTAxr-IN2-F16	1.785,00	VS-1616DN-EM	card	
	2-Input SDI with Analog Audio Card		SDIA-IN2-F16	1.440,00	VS-1616DN-EM	card	
	HDMI 4K60 4:4:4 over Ultra-Reach MM/SM Fiber Optic Card		F676-IN2-F16	3.075,00	VS-1616DN-EM	card	
EOL	2-Input DVI over 4LC Fiber Card		F610-IN2-F16	810,00	VS-1616DN-EM	card	
EOL	2-Input VGA with Analog Audio Card		VGAA-IN2-F16	1.335,00	VS-1616DN-EM	card	
	2-Output Analog & Digital Audio Card		AAD-OUT2-F16	680,00	VS-1616DN-EM	card	
EOL	1-Output DVI Dual Link Card		DL-OUT1-F16	450,00	VS-1616DN-EM	card	
	2-Output DVI Card		DVI-OUT2-F16	485,00	VS-1616DN-EM	card	
	2-Output DVI (HDCP) Card		HDCP-OUT2-F16	610,00	VS-1616DN-EM	card	
	2-Output HDMI Scaler-Switcher Card		HS-OUT2-F16	1.540,00	VS-1616DN-EM	card	
	2-Output HDMI 4K60 4:2:0 Card		UHD-OUT2-F16	805,00	VS-1616DN-EM	card	
EOL	2-Output HDMI with Analog Audio Card		HAA-OUT2-F16	900,00	VS-1616DN-EM	card	
	2-Output HDMI 4K 4:2:0 with Selectable Analog Audio Card		UHDA-OUT2-F16	995,00	VS-1616DN-EM	card	
	2-Output HDMI over Extended Reach HDBaseT Card		DTAxr-OUT2-F16	1.850,00	VS-1616DN-EM	card	
	HDMI 4K60 4:4:4 over Ultra-Reach MM/SM Fiber Optic Card		F676-OUT2-F16	3.075,00	VS-1616DN-EM	card	
EOL	2-Output HDMI 4K60 4:2:0 over Long Reach HDBaseT Card		HDBT7-OUT2-F16	1.365,00	VS-1616DN-EM	card	
EOL	2-Output DVI over 4LC Fiber Card		F610-OUT2-F16	810,00	VS-1616DN-EM	card	
	4x4 up to 32x32 Modular 4K60 4:2:0 Multi-Format Managed Digital Matrix Switcher		VS-3232DN-EM	11.090,00		19" / 6U	
	Blank Cover Plate for Empty Module Slots on Frame 32		BLP-F32	19,00	VS-3232DN-EM		
	Redundant Power Supply for VS-3232DN/VS-6464DN		PS-1DN	1.575,00	VS-3232DN-EM		
	4-Input HDMI 4K60 4:2:0 Card		UHD-IN4-F32	2.035,00	VS-3232DN-EM	card	
	4-Input HDMI 4K60 4:2:0 with Selectable Embedded, De-embedded or ARC Analog Audio		UHDA-IN4-F32	2.275,00	VS-3232DN-EM	card	
	4-Input HDMI over Extended Reach HDBaseT Card		DTAxr-IN4-F32	2.400,00	VS-3232DN-EM	card	
	4-Input HDMI 4K60 4:2:0 over Long Reach HDBaseT Card		DT-IN4-F32	1.920,00	VS-3232DN-EM	card	
	4-Output Analog & Digital Audio Card		AAD-OUT4-F32	1.230,00	VS-3232DN-EM	card	
	4-Output HDMI 4K60 4:2:0 HDMI Card		UHD-OUT4-F32	1.220,00	VS-3232DN-EM	card	
	4-Output HDMI 4K60 4:2:0 with Selectable Embedded, De-embedded or ARC Analog Audio Card		UHDA-OUT4-F32	2.035,00	VS-3232DN-EM	card	
	4-Output HDMI 4K60 4:2:0 over Long Reach HDBaseT Card		DT-OUT4-F32	1.995,00	VS-3232DN-EM	card	
	4-Output HDMI 4K60 4:2:0 over Long Reach HDBaseT with Selectable Embedded or De-embedded Analog Audio Card		DTAxr-OUT4-F32	2.660,00	VS-3232DN-EM	card	
	34 Port Multi-Format 8K Ready Digital Matrix Switcher with Interchangeable I/Os		VS-34FD	12.315,00		19" / 3U	
	Blank Cover Plate for Empty Module Slots for VS-34FD		BLP-F34	28,00	VS-34FD		
	Power Supply for VS-34FD		PS-34	2.010,00	VS-34FD		
	PoE Power Supply Add-On for VS-34FD Modular Matrix		PS-4812	2.460,00		19" / 1U	
	Replacement fan array for the VS-34FD Modular Matrix		FAN-34FD	370,00	VS-34FD	card	
	2-Input HDMI 4K HDR Card		H2-IN2-F34	1.350,00	VS-34FD	card	
	2-Input HDMI 4K HDR with Analog Audio Card		H2A-IN2-F34	2.090,00	VS-34FD	card	
	2-Input HDMI 4K HDR over HDBaseT with Analog Audio & PoE Provider Card		DTAxC2-IN2-F34	2.275,00	VS-34FD	card	
	2-Input HDMI 4K HDR over HDBaseT 2.0 DSC with Analog Audio Card		DTAxD2-IN2-F34	2.580,00	VS-34FD	card	
	2-Input SDI with Analog Audio Card		SDIA-IN2-F34	1.840,00	VS-34FD	card	
	2-Input VGA with Analog Audio Card		VGAA-IN2-F34	1.720,00	VS-34FD	card	
	4K60 4:4:4 HDMI over Ultra-Reach MM/SM Fiber Optic Input Card		F676-IN2-F34	3.565,00	VS-34FD	card	
	2-Output HDMI 4K HDR Card		H2-OUT2-F34	980,00	VS-34FD	card	
	2-Output HDMI 4K HDR with Analog Audio Card		H2A-OUT2-F34	1.720,00	VS-34FD	card	
	2-Output HDMI 4K HDR over HDBaseT with Analog Audio & PoE Provider Card		DTAxC2-OUT2-F34	2.580,00	VS-34FD	card	
	2-Output HDMI 4K HDR over HDBaseT 2.0 DSC with Analog Audio Card		DTAxD2-OUT2-F34	2.830,00	VS-34FD	card	
	2-Output VGA with Analog Audio Card		VGAA-OUT2-F34	1.105,00	VS-34FD	card	
	4K60 4:4:4 HDMI over Ultra-Reach MM/SM Fiber Optic Output Card		F676-OUT2-F34	3.565,00	VS-34FD	card	
	8x8 up to 64x64 Modular Multi-Format Managed Digital Matrix Switcher		VS-6464DN-EM	24.025,00		19" / 10U	
	Blank Cover Plate for Empty Module Slots on Frame 64		BLP-F64	48,00	VS-6464DN-EM		
	Redundant Power Supply for VS-3232DN-EM/VS-6464DN-EM		PS-1DN	1.575,00	VS-6464DN-EM		
	8-Input DVI Card		DVI-IN8-F64	2.710,00	VS-6464DN-EM	card	
	8-Input DVI (HDCP) Card		HDCP-IN8-F64	3.695,00	VS-6464DN-EM	card	
	8-Input HDMI & RS-232 over DGKat Card		DGKat-IN8-F64	2.955,00	VS-6464DN-EM	card	
	8-Input VGA & Audio Card		VGAA-IN8-F64	5.545,00	VS-6464DN-EM	card	
	8-Output DVI Card		DVI-OUT8-F64	1.355,00	VS-6464DN-EM	card	
	8-Output DVI (HDCP) Card		HDCP-OUT8-F64	1.850,00	VS-6464DN-EM	card	
	8-Output HDMI & RS-232 DGKat Card		DGKat-OUT8-F64	2.465,00	VS-6464DN-EM	card	
	8-Output VGA & Audio Card		VGAA-OUT8-F64	2.955,00	VS-6464DN-EM	card	
Tailor Made Video / Audio Routing Switcher							
	Please Call/mail for Configurations and prices		TailorMade	P.O.A		3/6/9/12U	
	For CV, s-Video, Component and RGBHV video signals on BNC with or without audio						

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Controllers & Gateways

Master Controllers

	Master Room Controller		SL-1N	345,00	RK-3T-B	Tool	12V
EOL	13 Port Serial, IR, and Relay, Ethernet Room Controller		SL-10	450,00	RK-13	Tool	12V
	16 Port Master / Room Controller with PoE		SL-240C	1.175,00	RK-T2B-B	Tool	5V
	32-Port Master Room Controller		SL-280	1.765,00		19" / 1U	
EOL	Active Wall Plate Solution for Simple Room Control and Signal Switching	W	WP-500	470,00		WP 3G US	

Control Accessories & Gateways

	2-Port Ethernet Controller / RS-232 or RS-485 to Ethernet		FC-22ETH	465,00	RK-3T-B	Tool	5V
	2-Port Multi-Function Serial/IR Control Gateway		FC-6	370,00	RK-4PT	PicoTool	5V
	4-Port Ethernet Controller / RS-232 or RS-485 to Ethernet		FC-24ETH	545,00	RK-T2B-B	Tool	5V
	6-Port Serial and IR, PoE Control Gateway		FC-26	580,00	RK-3T-B	Tool	5V
	10-Port Serial, IR, GPIO and Relay, PoE Control Gateway		FC-28	700,00	RK-T2B-B	Tool	5V
	RS-232 to USB Translator		FC-70R	450,00	RK-3T-B	Tool	
EOL	Low-Voltage Relay Controller		PL-18	350,00	RK-3T-B	Tool	5V
	Infra-Red Extender and Repeater		PT-5R/T	270,00	RK-4PT	PicoTool	5V
EOL	6-Channel Power Controller		RB-6	1.320,00		19" / 1U	
EOL	Compact Infrared Remote Controller - All Kramer Switchers with IR Receiver		RC-IR3	114,00	N/A	HandHeld	BAT.

Keypads & Touch Panels

EOL	4 Button K-Config Auxiliary Control Panel - Wall Plate Insert		RC-5B4	255,00	RK-WP16	Dual insert	12V
	6 Button KNET™ Auxiliary Control Panel / with 2 Cover Plates (Black & White)		RC-43SL	545,00	6,9cm x 3,9cm x 11,4cm		12V
EOL	6 Button K-Config Universal Room Controller with Analog Volume Control	W	RC-52A	260,00		Wall Plate 2G	5V
	6 Button K-Config Universal Room Controller	B G W BC	RC-52N	315,00		Wall Plate 1G	5V
EOL	6 Button K-Config Universal Room Controller with an Analog Audio Knob and IR Learning	B W	RC-63A	432,00		W Plate	12V
	6 Button K-Config Room Controller with Digital Volume Control & LCD Group Labels	B G W BC	RC-63DLN	565,00		W Plate	12V
	6 Button All Platforms I/O Control Keypad	W	RC-206	580,00		Wall Plate 1G	12V
	6 Button All Platforms PoE and I/O Control Keypad	W	RC-306	740,00		Wall Plate 1G	12V
	8 Button All Platforms I/O Control Keypad	W	RC-208	740,00		Wall Plate 1G	12V
	8 Button All Platforms PoE and I/O Control Keypad	B W	RC-308	890,00		Wall Plate 1G	12V
EOL	12 Button Configurable Room Controller	W	RC-712M	560,00		WP Merten	12V
	12 Button K-Config KNET™ Master Room Controller with Digital Volume Knob	B G W BC	RC-74DL	1.060,00		WP 2G US	12V
	7" Wall and Table Mount PoE Touch Panel		KT-107	1.765,00		Panel	5V
	7" Wall and Table Mount PoE Touch Panel - Bandwidth to 5.35GHz		KT-107RB	1.765,00		Panel	5V
	In wall Panel-locker for KT-107	B W	KT-107-INWL	465,00		Panel	
	On-Wall Panel-Locker for KT-107		KT-107-OWLK	110,00		Panel	
	10" Wall & Table Mount PoE Touch Panel		KT-1010	2.115,00		Panel	12V

Control Software

	Configuration Software for Kramer SL & RC Room Control Devices		K-Config	FOC		software	
	Setup & Remote Control PC Application for Kramer Matrix Switchers		K-Router Plus	FOC		software	
	Kramer Control Integrated Brain Software		KRAMER BRAINWARE	470,00		software	
	Hardware Platform with 5 Instances of Kramer BRAINware		KC-BRAINWARE-5	1.675,00		Desktop	19V
	Hardware Platform with 25 Instances of Kramer BRAINware		KC-BRAINWARE-25	7.000,00		Desktop	19V
	Kramer Network platform - Demo License for 14 days		KN-DEMO-LIC	FOC		software	
	Kramer Network platform - up to 5 devices		KN-5D-LIC	630,00		software	
	Kramer Network platform - up to 30 devices		KN-30D-LIC	1.620,00		software	
	Kramer Network platform - up to 100 devices		KN-100D-LIC	3.120,00		software	
	Kramer Network platform for Additional 30 devices		KN-UPG-30D-LIC	520,00		software	
	Kramer Network platform for Additional 100 devices		KN-UPG-100D-LIC	1.620,00		software	
	Kramer Network platform — unlimited devices		KN-UNLTD-LIC	4.200,00		software	
	Cloud-Based Monitoring & Remote Control Service per room 1 year		KRAMER DASHBOARD-1Y	125,00		software	
	Cloud-Based Monitoring & Remote Control Service per room 3 years		KRAMER DASHBOARD-3Y	380,00		software	
	Cloud-Based Monitoring & Remote Control Service per room 5 years		KRAMER DASHBOARD-5Y	630,00		software	

Format & Standards Converters

Audio

	Balanced / Unbalanced Stereo Audio Transcoder		482xl	275,00	RK-3T-B	Tool	12V
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VGA

EOL	VGA to RGBHV & Audio Format Converter		VP-102xl	280,00	RK-3T-B	Tool	12V
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High Definition

	DisplayPort to DVI/HDMI Format Converter		VM-2DH	620,00	RK-3T-B	Tool	5V
	3G HD-SDI to HDMI Format Converter		FC-331	835,00	RK-3T-B	Tool	5V
	HDMI to 3G HD-SDI Format Converter / not HDCP compatible		FC-113	835,00	RK-3T-B	Tool	5V

Embedders / De-Embedders

	4K HDR HDMI Audio De-embedder		FC-46H2	700,00	RK-3T-B	Tool	5V
	4K60 4:2:0 HDMI Audio Embedder/De-Embedder		FC-69	700,00	RK-3T-B	Tool	5V

	Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
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** B= Black G= Gray O= Off-White W= White BC= Brushed Clear

Step-In

Digital and Multi-Format Step-In System

EOL	DisplayPort, HDMI, VGA & DVI Auto Switcher over DGKat		SID-X1N	630,00	RK-T2B-B	MegaTool	12V
	DisplayPort, HDMI, VGA & DVI Auto Switcher over HDBaseT		SID-X2N	885,00	RK-T2B-B	MegaTool	12V
	DisplayPort, HDMI, VGA & DVI Auto Switcher over HDMI		SID-X3N	740,00	RK-T2B-B	MegaTool	12V
	HDMI & VGA with Ethernet, Bidir RS-232, IR & St Audio over HDBaseT Tx Step-In Commander		DIP-20	1.180,00	RK-T2B-B	MegaTool	48V
EOL	4K60 4:2:0 DisplayPort++, HDMI & VGA Auto Switcher incl. Maestro software		DIP-22	1.140,00	RK-T2B-B	MegaTool	48V
	4K60 4:2:0 HDMI & Automatic VGA Switcher		DIP-31	885,00	RK-T2B-B	MegaTool	12V

Twisted-Pair Interfaces

VGA / VGA & audio

	VGA over Twisted Pair Transmitter with EDID - Up to 250m		PT-110xl	270,00	RK-4PT	PicoTool	12V
	VGA over Twisted Pair Receiver		PT-120xl	230,00	RK-4PT	PicoTool	12V
	VGA & Stereo Audio over Twisted Pair Transmitter (up to 250m)		TP-121xl	325,00	RK-3T-B	Tool	12V
	VGA & Stereo Audio over Twisted Pair Receiver (up to 250m)		TP-122xl	290,00	RK-3T-B	Tool	12V
EOL	2x1 VGA over Twisted Pair Transmitter		TP-219HD	190,00	RK-3T-B	Tool	12V
EOL	1:5 VGA, Audio & RS-232 Twisted Pair Transmitter & DA		TP-205A	1.030,00	RK-1	Desktop	12V

DVI

	DVI over Twisted Pair DGKat Transmitter - over 1 TP cable		PT-571HDCP	245,00	RK-4PT	Tool	12V
	DVI over Twisted Pair DGKat Receiver - over 1 TP cable		PT-572HDCP+	245,00	RK-4PT	Tool	12V
	4K60 4:2:0 DVI HDCP 2.2 Transmitter with RS-232 & IR over Long-Reach HDBaseT		TP-580TD	400,00	RK-3T-B	Tool	12V
	4K60 4:2:0 DVI HDCP 2.2 Receiver with RS-232 & IR over Long-Reach HDBaseT		TP-580RD	400,00	RK-3T-B	Tool	12V

HDMI - Any 2 Wire Cable

	HDMI Ultra-Reach Transmitter with RS-232 & Loop, over Any 2-wire Cable		TP-752T	590,00	RK-T2B -B	Tool	5V
	HDMI Ultra-Reach Receiver with RS-232 & Loop, over Any 2-wire Cable		TP-752R	590,00	RK-T2B -B	Tool	5V

HDMI - DGKat - Transmitters

	HDMI Twisted Pair Transmitter - over 1 TP cable		PT-571	245,00	RK-4PT	PicoTool	12V
	HDMI Twisted Pair Active WP Transmitter - over 1 TP cable	B G W BC	WP-571	275,00		Wall Plate 1G	12V
	HDMI, Bidirectional RS-232 & IR Transmitter - over 1 TP cable		TP-573	275,00	RK-3T-B	Tool	12V
	4K HDR HDMI Compact PoC Transmitter over Long-Reach DGKat 2.0		PT-871xr	295,00	RK-4PT-B	Tool	12V
	4K HDR HDMI Wall-Plate PoC Transmitter over Long-Reach DGKat 2.0	W	WP-871XR	320,00		Wall Plate 1G	12V
	Black Frame and Faceplate Set for WP-871XR or WP-789T		WP-871XR/WW-789T EU PANEL SET	35,00		Wall Plate 1G	
	4K HDR HDMI PoC Extender over PoC Long-Reach DGKat 2.0 up to 70M		PT-871/2xr KIT	555,00	RK-4PT-B	PicoTool	12V
	4K HDR HDMI Compact PoC Transmitter with RS-232 & IR		TP-873xr	390,00	RK-3T-B	Tool	12V

HDMI - DGKat - Receivers

	HDMI Twisted Pair Receiver - over 1 TP cable		PT-572+	245,00	RK-4PT	PicoTool	12V
	HDMI Twisted Pair Active WP Receiver - over 1 TP cable	B G W	WP-572	275,00		Wall Plate 1G	12V
	HDMI, Bidirectional RS-232 & IR Receiver - over 1 TP cable		TP-574	275,00	RK-3T-B	Tool	
	4K HDR HDMI PoC Receiver over Long-Reach DGKat 2.0		PT-872xr	295,00	RK-4PT	PicoTool	12V
	4K HDR HDMI PoC Wall-Plate Receiver over Long-Reach DGKat 2.0	W	WP-872xr	320,00		Wall Plate 1G	12V
	Black Frame and Faceplate Set for WP-872xr		WP-872XR EU PANEL SET	33,00		Wall Plate 1G	
	4K HDR HDMI Compact Bidirectional-PoC Receiver with RS-232 & IR		TP-874xr	390,00	RK-3T-B	Tool	12V
	1:4 4K60 4:4:4 HDMI to Long-Reach DGKat 2.0 DA		VM-4DKT	1.350,00	RK-1	Desktop	12V
EOL	HDMI, Audio & Data over DGKat Twisted Pair Receiver		TP-578H	551,00	RK-3T-B	Tool	12V

HDMI - HDBaseT - Transmitters

	HDMI Transmitter over HDBaseT		PT-580T	300,00	RK-4PT	PicoTool	5V
	HDMI Transmitter with Bidirectional RS-232 & IR over HDBaseT		TP-580T	320,00	RK-3T-B	Tool	12V
	HDMI Transmitter Wall-Plate over HDBaseT	W	WP-580T	315,00		Wall Plate 2G	5V
	HDMI Transmitter with Bidirectional RS-232 & IR over HDBaseT		TP-580TXR	375,00	RK-3T-B	Tool	12V
	HDMI Transmitter Wall-Plate over HDBaseT	G W	WP-580TXR	375,00		Wall Plate 2G	5V
	HDMI Transmitter with RS-232 & IR over HDBaseT / up to 40M 4K@60Hz 4:4:4		TP-583T	455,00	RK-3T-B	Tool	12V
	HDMI Transmitter with RS-232 & IR over HDBaseT / up to 100M 4K@60Hz 4:4:4		TP-583Txr	550,00	RK-3T-B	Tool	12V
	HDMI 4K60 4:2:0 Transmitter with USB, RS-232, & IR over Long-Reach HDBaseT 2.0		TP-590T	530,00	RK-T2B-B	Tool	5V
	HDMI Transmitter with Audio, USB, Bidirectional RS-232 & IR over HDBaseT	PoE Provider	TP-590TXR	1.070,00	RK-T2B-B	Tool	12V
	HDMI Transmitter with Ethernet, RS-232, IR, ARC & St.Audio Em/De-embedding	PoE Provider	TP-594TXR	1.185,00	RK-T2B-B	Tool	12V
nieuw	HDMI Extender with USB, Ethernet, RS-232, & IR over HDBaseT 3.0		TP-600TR	700,00	RK-T2B-B	Tool	12V
nieuw	HDMI Extender with USB, Ethernet, RS-232, & IR over HDBaseT 3.0		TP-600TRxr	950,00	RK-T2B-B	Tool	12V
	HDMI Transmitter with Bidirectional RS-232, IR over HDBaseT	PoE Provider	TP-780T	495,00	RK-T2B-B	Tool	48V
	HDMI Transmitter with Ethernet, RS-232 & IR over HDBaseT	PoE Provider	TP-780TXR	590,00	RK-T2B-B	Tool	48V
	HDMI Transmitter with RS-232 & IR over HDBaseT	PoE Receiver W	WP-789T	550,00		WallPlate 1G	

HDMI - HDBaseT - Receivers

EOL	HDMI Receiver Wall-Plate over HDBaseT	G	WP-580R	310,00		Wall Plate 2G	5V
	HDMI Receiver with Bidirectional RS-232 & IR over HDBaseT		TP-580R	320,00	RK-3T-B	Tool	12V
	HDMI Receiver with RS-232, IR & St.Audio De-embedding over HDBaseT		TP-580RA	610,00	RK-3T-B	Tool	12V
	HDMI Receiver with Bidirectional RS-232 & IR		TP-580RXR	375,00	RK-3T-B	Tool	12V
	HDMI Receiver with RS-232 & IR over HDBaseT / up to 40M 4K@60Hz 4:4:4		TP-583R	455,00	RK-3T-B	Tool	12V

	Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
	HDMI Receiver with RS-232 & IR over HDBaseT / up to 100M 4K@60Hz 4:4:4		TP-583Rxr	550,00	RK-3T-B	Tool	12V
	HDMI 4K60 4:2:0 Receiver with USB, RS-232, & IR over Long-Reach HDBaseT 2.0		TP-590R	590,00	RK-T2B-B	Tool	5V
	HDMI Receiver with Audio, USB, Bidirectional RS-232 & IR	PoE Receiver	TP-590R XR	1.070,00		Tool	12V
	HDMI Receiver with Ethernet, RS-232, IR, ARC & St.Audio Embedding/De-embedding	PoE Provider	TP-594R XR	1.185,00	RK-T2B-B	Tool	12V
	HDMI Receiver with RS-232 & IR	PoE bi-directional	TP-789R	430,00	RK-3T-B	Tool	48V
prijz ▲	HDMI Receiver with RS-232 & IR	W	WP-789R	470,00		WallPlate 2G	
	Black Frame and Faceplate set for WP-789R		WP-789R EU PANEL SET	33,00		WallPlate 2G	
	HDMI Receiver with Ethernet, RS-232 & IR	PoE bi-directional	TP-789Rxr	590,00	RK-3T-B	Tool	48V
	1:2 HDMI DA over HDBaseT		VM-2DT	1.025,00	RK-T2B-B	Tool	5V
	1:3 HDMI DA over HDBaseT		VM-3DT	1.240,00	RK-1	Desktop	5V
	1:4 HDMI DA over HDBaseT		VM-4DT	1.485,00	RK-1	Desktop	5V
prijz ▲	1:2+1 HDMI DA over HDBaseT		VM-2HDT	1.160,00	RK-T2B-B	Tool	5V
prijz ▲	1:3+1 HDMI DA over HDBaseT		VM-3HDT	1.230,00	RK-T2B-B	Tool	5V
prijz ▲	1:4 HDMI DA over HDBaseT		VM-4HDT	1.250,00	RK-T2B-B	Tool	5V
	2x1:4 HDMI & Extended-Reach HDBaseT with Ethernet, RS-232, IR & St.Audio Switchable DA		VM-214DT	2.395,00		19" / 1U	
	2x1:8 HDMI & Long-Reach HDBaseT, RS-232, IR & St.Audio Switchable DA		VM-218DT	4.060,00		19" / 1U	
	2x1:8 HDMI & Extended-Reach HDBaseT with Ethernet, RS-232, IR & St.Audio Switchable DA		VM-218DTxr	5.880,00		19" / 1U	
	2x1 HDMI Auto Switcher over HDBaseT		VS-21DT	610,00	RK-3T-B	Tool	5V
EOL	2x1 Selector for Ethernet and HDBaseT Signals		VS-21T	264,00	RK-3T-B	Tool	5V
EOL	2x1 Selector for Ethernet and HDBaseT Signals	PoE pass-thru	VS-21TS	300,00	RK-3T-B	Tool	5V
	2x1 HDMI Switchable Transmitter with Bidirectional RS-232, Ethernet & IR		TP-582T	785,00	RK-T2B-B	Tool	5V
	1+1 HDMI Receiver with Bidirectional RS-232, Ethernet & IR over HDBaseT		TP-582R	665,00	RK-T2B-B	Tool	5V
EOL	HDBaseT Receiver Compatible with all Devices Supporting the Standard OPS Slot		OPS-1	350,00		OPS slot	
	HDMI Auto Switcher Wall-Plate & VGA over HDBaseT / PoE Receiver	B G W	WP-20	1.110,00		Wall Plate 2G	12V
nieuw	HDMI & USB-C WP Auto Switcher/Tx over HDBaseT 4K60 4:2:0 / PoE acceptor	W	WP-20CT	950,00		Wall Plate 1G	12V
nieuw	Black Frame and Faceplate Set for Wall Plate	B	WP-20CT EU PANEL SET	35,00		Wall Plate 1G	
	HDMI Auto Switcher Wall-Plate over HDBaseT / PoE Receiver	W	WP-211T	765,00		Wall Plate 1G	5V
	Black Frame and Faceplate Set for WP-211T		WP-211T EU PANEL SET	35,00		Wall Plate 1G	
	4K Auto-Switcher/Scaler Kit over HDBaseT		KIT-400	1.630,00	RK-T2B-B	Desktop	12V
	4K Auto-Switcher/Scaler Kit over HDBaseT / includes 2G WP transmitter		KIT-401	1.645,00	RK-T2B-B	Desktop	12V
	Black Faceplate for KIT-401 transmitter Wall-Plate		KIT-401T EU-PANEL-SET	33,00		Wall Plate 2G	

USB

	USB 2.0 PoC Extender Kit over Extended-Reach HDBaseT		PT-2UT/R-KIT	705,00		PicoTool	12V
	USB 2.0 PoC WallPlate Extender Kit over Extended-Reach CAT		WP-2UT/R-KIT	780,00		WP 1G US	12V
EOL	Twisted Pair Transmitter for USB, bidirectional RS-232 data and IR		VA-1USB-T	400,00	RK-T2B-B	Tool	5V
EOL	Twisted Pair Receiver for USB, bidirectional RS-232 data and IR		VA-1USB-R	400,00	RK-T2B-B	Tool	5V

Data

EOL	RS-232 Twisted Pair Range Extender		FC-50	105,00	RK-1	Tool	12V
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AV over IP

	HD Digital Signage Media Player		KDS-MP2	880,00		Tool	12V
EOL	HDMI over IP Transmitter / JPEG2000		KDS-EN2T	840,00		Tool	5V
EOL	HDMI over IP Receiver / JPEG2000		KDS-EN2R	840,00		Tool	5V
EOL	H.264 Encoder, Recorder & Streamer		KDS-EN3	1.998,00		Tool	5V
EOL	H.264 Decoder		KDS-DEC3	1.200,00		Tool	5V
	HD Video Encoder / Streamer		KDS-EN4	1.050,00	RK-3T-B	Tool	5V
	HD Video Streamer Decoder		KDS-DEC4	1.050,00	RK-3T-B	Tool	5V
EOL	4K30 4:4:4, H.264 Video Encoder supporting PoE and Video Wall		KDS-EN5	1.480,00		Tool	12V
EOL	4K30 4:4:4, H.264 Video Decoder supporting PoE and Video Wall		KDS-DEC5	1.480,00		Tool	
EOL	4K60 4:2:0 HDCP 2.2 Video Encoder		KDS-EN6	1.080,00	RK-T2B-B	Tool	48V
EOL	4K60 4:2:0 1G HDCP 2.2 PoE Video Encoder / 2-gang US WallPlate		WP-EN6	1.215,00	11.59x5.10x11.43cm	WP 1G US	12V
EOL	4K60 4:2:0 HDCP 2.2 Video Decoder		KDS-DEC6	1.080,00	RK-T2B-B	Tool	48V
	AVoIP Encoder for 4K60 4:2:0, HDR10 over 1G network		KDS-EN7	1.300,00	RK-T2B-B	Tool	24V
prijz ▼	AVoIP auto-switch encoder with Dante over 1G network		KDS-SW2-EN7	1.399,00			
	AVoIP auto-switch encoder with Dante over 1G network		KDS-SW3-EN7	1.600,00			
nieuw	AVoIP WP Encoder for 4K@60 4:2:0 HDR10 over 1G network	W	WP-SW2-EN7	1.540,00		WallPlate 2G	24V
	AVoIP Decoder for 4K60 4:2:0, HDR10 over 1G network		KDS-DEC7	1.300,00	RK-T2B-B	Tool	24V
	AVoIP Wal Plate Decoder for 4K60 4:2:0, HDR10 over 1G network	W	WP-DEC7	1.540,00		WallPlate 2G	24V
	VoIP Manager for configuration and monitoring of KDS-7 AVoIP deployments		KDS-7-MNGR	1.180,00			
	Zero Latency 4K HDR SDVoE Video Streaming Transceiver over Copper		KDS-8	2.120,00		Tool	12V
	Zero Latency 4K HDR SDVoE Video Streaming Transceiver over Fiber Optic		KDS-8F	2.755,00		Tool	12V
	Management Solution for KDS-8 Streaming Product, up to 255 devices		KDS-8-MNGR	2.000,00		Tool	5V
	4K60 HDR HDCP 2.2 Multi-Standard Transceiver		KDS-10	2.995,00			
	USB 2.0 High-Speed Extension Encoder/Decoder Kit		KDS-USB2	1.095,00		Tool	24V
	USB 2.0 High-Speed Extension Encoder		KDS-USB2-EN	550,00		Tool	
	USB 2.0 High-Speed Extension Decoder		KDS-USB2-DEC	550,00		Tool	24V

Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
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Fiber Optics and Coax Extenders

Fiber Optics

	3G HD-SDI Mini Optical Transmitter & Receiver	613R/T	1.810,00		Tool	5V
	2 Channel 3G HD-SDI Fiber Optic Transmitter	690T	1.250,00	RK-4PT	PicoTool	5V
	2 Channel 3G HD-SDI Fiber Optic Receiver	690R	1.250,00	RK-4PT	PicoTool	5V
	2 Fiber Detachable Optical DVI Transmitter & Receiver up to 1500M	602R/T	985,00		HandHeld	5V
	4 Fiber Detachable Optical DVI Transmitter & Receiver up to 500M up to 1080P 10bit source / 180MHz	610R/T	705,00		HandHeld	5V
EOL	DVI (HDCP) over Fiber Optic Transmitter	671T	1.200,00	RK-3T-B	Tool	5V
EOL	DVI (HDCP) over Fiber Optic Receiver	671R	1.200,00	RK-3T-B	Tool	5V
	Single-Fiber Detachable DVI Optical Transmitter & Receiver 6,75Gbps, up to WUXGA	614R/T	1.335,00		Tool	5V
	Dual-link DVI Tx/Rx Extender over Ultra-Reach MM Fiber, 13.5Gbps, up to WQXGA	616R/T	2.470,00		Tool	5V
	4K HDR HDMI Transmitter/Receiver over Extended-Reach MM Fiber Optic	617R/T	1.405,00		HandHeld	5V
	4K60 4:4:4 HDMI Extender Kit over Ultra-ReachMM/SM Fiber Optic	675R/T	1.840,00	RK-3T-B	Tool	12V
	4K60 4:4:4 HDMI and RS-232 Transmitter over Ultra-Reach MM/SM Fiber Optic	676T	1.115,00	RK-3T-B	Tool	12V
	4K60 4:4:4 HDMI and RS-232 Receiver over Ultra-Reach MM/SM Fiber Optic	676R	1.115,00	RK-3T-B	Tool	12V
	4K60 4:2:0 HDMI MM/SM Fiber Optic Transmitter with USB, Ethernet, RS-232, IR & St. Audio over HDBaseT 2.0	691	3.205,00	RK-1	Desktop	12V
	4K60 4:2:0 HDMI MM/SM Fiber Optic Receiver with USB, Ethernet, RS-232, IR & St. Audio over HDBaseT 2.0	692	3.205,00	RK-1	Desktop	12V
	4K60 4:4:4 DP Transmitter/Receiver over Extended-Reach MM Fiber Optic	612R/T	2.010,00		PicoTool	5V
	Optical MM 850nm 10G SFP+ Transceiver	OSP-MM1	280,00			
	Optical SM 1310nm 10G SFP+ Transceiver	OSP-SM10	520,00			
	Optical SFP+ Transceiver Pair over 10G 1270/1330nm Simplex SM Fiber	OSP-SM10S	895,00			

Coax Extenders

EOL	HDMI & IR over 5 coax Transmitter	640T	300,00	RK-3T-B	Tool	12V
EOL	HDMI & IR over 5 coax Receiver	640R	300,00	RK-3T-B	Tool	12V

Scan Converters & Scalers

Scan Converters

EOL	3G HD-SDI Scan Converter to CV / s-Video	VP-505	1.230,00	RK-T2B	Tool	5V
EOL	DVI-I (DVI-D, VGA, YUV) Scan Converter to CV	VP-506	705,00	RK-3T-B	Tool	5V
	4K to 2K Down-Converter	VP-510	425,00	RK-3T-B	Tool	5V

Scalers

EOL	CV / s-Video / Component to VGA / HDTV Digital Scaler	VP-419xl	1.090,00	RK-1	Desktop	12V
	CV & Stereo-Audio to HDMI Scaler	VP-410	525,00	RK-3T-B	Tool	5V
EOL	CV / VGA and HDMI to HDMI Digital Scaler	VP-439	955,00	RK-1	Desktop	5V
	VGA and HDTV to HDMI Digital Scaler	VP-425	550,00	RK-T2B-B	Tool	5V
EOL	3G HD-SDI Digital Scaler	VP-470	999,00	RK-T2B-B	Tool	5V
EOL	3G HD-SDI to Computer Graphics Digital Scaler	VP-473	1.300,00	RK-T2B-B	Tool	5V
	Dual Port 12G SDI to 4K60 4:4:4 HDMI Scaler/Converter with Audio Extraction	VP-475UX	4.190,00		19" / 1U	
	18G 4K/60 UHD (4:4:4) HDMI to HDMI Digital Scaler with HDMI and USB-C Inputs	VP-424C	765,00	RK-T2B-B	Tool	5V
	18G 4K/60 UHD (4:4:4) HDMI Digital Scaler with HDMI, USB-C and VGA Inputs	VP-426C	1.115,00	RK-T2B-B	Tool	5V
	4K Auto-Switcher/Scaler Receiver over Long-Reach HDBaseT	VP-427X	1.290,00	RK-T2B-B	Tool	12V
	4K HDR HDBT Receiver / Scaler Tool with 1 HDBaseT and 1 HDMI Inputs	VP-427X1	1.195,00	RK-T2B-B	Tool	12V
	4K HDR HDBT Receiver / Scaler Tool with 2 HDBaseT and 1 HDMI Inputs	VP-427X2	1.450,00	RK-T2B-B	Tool	12V
	4K60 4:4:4 HDCP 2.2 DisplayPort, HDMI & VGA Auto Switcher/Scaler and PoE Provider over HDBaseT	VP-428H2	1.410,00	RK-T2B-B	Tool	48V
	4K60 4:4:4 HDMI, DP and VGA Scaler / Switcher Tool	VP-429H2	1.060,00		Tool	12V
	18G 4K Presentation Switcher/Scaler with HDBaseT & HDMI Simultaneous Outputs	VP-440X	1.745,00	RK-1	Desktop	5V
	5 Input 4K60 4:4:4 Presentation Switcher/Scaler with HDBaseT & HDMI Simultaneous Outputs	VP-440H2	2.520,00	RK-1	Desktop	48V
	18G 4K HDR HDMI Digital Scaler with HDMI and USB-C Inputs	VP-451	1.170,00	RK-T2B-B		24V
nieuw	4 Window Multi-Viewer / 4x2 Seamless Matrix Switcher	MV-4X	3.300,00		Tool	12V
	10 Input 4K HDR HDMI Presentation Switcher/Scaler	VP-550X	2.520,00		19" / 1U	
	10 Input 18G 4K Presentation Switcher/Scaler	VP-551X	3.320,00		19" / 1U	
	6x2 Boardroom Presentation Switcher / Dual Scaler	VP-553xl	2.890,00		19" / 2U	
nieuw	11x4:2 Presentation Boardroom Router / Scaler System	VP-554X	9.800,00		19" / 2U	
EOL	11x4:2 Presentation Boardroom Router / Scaler System	VP-558	8.745,00		19" / 2U	
EOL	12 Input Presentation Matrix Switcher/4K30 UHD Scaler with Preview & Program Outputs and Legacy, Digital and HDBaseT I/Os	VP-733	4.800,00		19" / 1U	
EOL	8 Input DVI (HDCP) Presentation Matrix Switcher/Dual Scaler	VP-772	4.500,00		19" / 1U	
EOL	8 Input Presentation Switcher / Scaler with Speaker Output	VP-770	2.520,00		19" / 1U	
	9 Input Presentation Switcher / Scaler with Speaker Output	VP-771	3.885,00		19" / 1U	
	8 Input Presentation Matrix Switcher / Dual Scaler	VP-778	5.600,00		19" / 1U	

Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
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** B= Black G= Gray O= Off-White W= White BC= Brushed Clear

Wireless Collaboration

4K60 Simultaneous Wired and Wireless Presentation & Collaboration Solution	VIA Campus ² PLUS	3.500,00	RK-CAMPUS	Desktop	19V
4K60 Wireless Presentation & Collaboration Solution	VIA Campus ²	2.900,00	RK-CAMPUS	Desktop	19V
Wireless and Wired Presentation and Collaboration Platform	VIA Connect ²	1.485,00		Desktop	12V
Compact & Secure 4K Wireless Presentation Device	VIA GO ²	755,00		Desktop	12V
VIA Step-in Touch Pad	VIA PAD	150,00			5V
Miracast Enabled USB Dongle for VIA Devices	VIACAST	165,00			5V
VIA Pad Holder - Holds up to 6 VIA Pads	VIA POCKET	99,00			
VSM Cloud-Based Subscription - 1 device for 1 year	VSM-ON-CLOUD-SUB-1Y	36,00		software	
VSM Cloud-Based Subscription - 1 device for 3 years	VSM-ON-CLOUD-SUB-3Y	96,00		software	
VSM Cloud-Based Subscription - 1 device for 5 years	VSM-ON-CLOUD-SUB-5Y	150,00		software	

UC Solutions

nieuw Panocam 4K@3 lens 180° FOV fixed focus; 2 Mic AI-powered auto framing, face detection, to	K-180Mini	610,00			
nieuw 12MP camera, 120° FOV, 5x digital zoom, 6 array MEMS microphone, 8w speaker, AI-powered	K-Bar	675,00			12V
nieuw Camera (sound bar) Bracket	K-Bar Camera Bracket	40,00			
nieuw 4K PTZ Camera & 4K UHD camera, 71° Wide-angle Lens & 12 Times Optical Zoom	K-Cam4K	1.175,00			12V
nieuw 1080p PTZ Camera, HD 1080p Pro PTZ Camera with 12x Optical Zoom	K-CamHD	775,00			12V
nieuw Omni-directional Speaker Phone, 6 Microphone Array, Bluetooth/USB/Aux Connectivity, and V	K-Speak	210,00			

Accessories

Audio Processing

Mini Digital Sound Processor	DSP-1	515,00	RK-T2SB	Tool	5V
6x2 PoE Audio Matrix with DSP and AEC	DSP-62-AEC	1.170,00	RK-T2B-B	Tool	12V
nieuw 6x2 PoE Audio Matrix DSP with HDMI Switcher, AEC & HDBaseT	DSP-62-UC	1.450,00	RK-T2B-B	Tool	48V
20-Port Audio Matrix with DSP and Interchangeable Inputs & Outputs - Lite Edition	AFM-20DSP-LE	2.570,00		19" / 1U	
20-Port Audio Matrix with DSP and Interchangeable Inputs & Outputs	AFM-20DSP	3.520,00		19" / 1U	

Audio - KADS & Dante™ Systems

2 Channel Dante Decoder & PoE Acceptor	FC-101NET	555,00	RK-4PT-B	Tool	48V
2 Channel Dante Encoder & PoE Acceptor	FC-102NET	705,00	RK-4PT-B	Tool	48V
4x4 Audio and Dante Mixer	FC-404NETxl	890,00	RK-T2B-B	Tool	12V

Mixers

EOL 2 Channel Audio Mixer - RCA connectors	102MX	190,00	RK-3T-B	Tool	12V
EOL 2 Channel Balanced Mono Audio Mixer - XLR connectors	102xl	345,00	RK-1	MultiTool	12V
4 Channel Balanced Audio Mixer - XLR connectors	VA-14	545,00	RK-1	Desktop	12V

Power Amplifiers

Stereo Audio Power Amplifier (40 Watts per Channel)	907	330,00	RK-1	Tool	24V
Stereo Audio Power Amplifier / Mixer (40 Watts per Channel)	907xl	450,00	RK-1	Tool	24V
EOL Stereo Power Amplifier (2 x 100W)	914	579,00	RK-1	Desktop	
Stereo Audio Power Amplifier (8.4 Watts per Channel)	900N	235,00	RK-3T-B	Tool	12V
Stereo Audio Power Amplifier (10 Watts per Channel)	900xl	345,00	RK-3T-B	Tool	12V
Power Amplifier (50W into 70V/100V)	PA-50HZ	425,00	RK-1	Tool	48V
120W Power Amplifier (1x120W @70V/100V or 2x60W @4/8Ω)	PA-120Z	820,00	RK-1	Desktop	
120W Networked Power Amplifier (1x120W @70V/100V or 2x60W @4/8Ω)	PA-120Net	1.270,00	RK-1	Desktop	
240W Power Amplifier (1x240W @70V/100V or 2x120W @4/8Ω)	PA-240Z	985,00	RK-1	Desktop	
240W Networked Power Amplifier (1x240W @70V/100V or 2x120W @4/8Ω)	PA-240Net	1.530,00		Desktop	

Speakers

On-Wall 5.25" / 50W / bi-amplified / studio grade / XLR, RCA & TRS inputs	B	W	Dolev 5	390,00		Single	
On-Wall 6" / 75W / bi-amplified / studio grade / XLR, RCA & TRS inputs	B		Dolev 6	470,00		Single	
On-Wall 8" / 100W / bi-amplified / studio grade / XLR, RCA & TRS inputs	B		Dolev 8	550,00		Single	
Dolev Mounting Device for Dolev Speakers	B	W	Dolev Mount	160,00		Pair	
EOL Vibrating Transducer Speaker		W	Yarden VT-1	90,00		Single	
Vibrating Transducer Speaker with Line Transformer		W	Yarden VT-2	115,00		Single	
Ceiling 2.5" / 10W RMS / closed back / 8Ω & transformer		W	Galil 2-C	65,00		Single	
On-Wall 4" / 20W RMS / 8Ω & transformer	B	W	Galil 4-O	170,00		Pair	
On-Wall 5.25" / 30W RMS / 8Ω & transformer		W	Galil 5-O	325,00		Pair	
On-Wall 6.5" / 40W RMS / 8Ω & transformer	B	W	Galil 6-O	455,00		Pair	
On-Wall 6.5" Outdoor IP66 / 40W RMS / 8Ω & transformer	B	W	Galil 6-AW	425,00		Pair	
On-Wall 6.5" / 80W RMS / Kevlar / 8Ω & transformer		W	Yarden 6-O	600,00		Pair	
EOL On-Wall 6.5" / 2x 30W RMS / Kevlar / STEREO / 8Ω & transformer		W	Yarden 6-OD	280,00		Single	
On-Wall 5.25" / 30W RMS / ACTIVE POWERED / RCA & terminalblock	B	W	Tavor 5-O	325,00		Pair	
On-Wall 6.5" / 50W RMS / ACTIVE POWERED / RCA & terminalblock	B	W	Tavor 6-O	505,00		Pair	
In-Wall Hidden 2" / 40W RMS / mono / 8Ω & transformer		W	Yarden IH-1	500,00		Single	
In-Wall 6.5" / 80W RMS / open back / 8Ω & transformer		W	Galil 6-I	280,00		Pair	
Ceiling 4" / 30W RMS / closed back / 8Ω & transformer		W	Galil 4-C	325,00		Pair	

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Ceiling 4" / 30W RMS / open back / 8Ω & transformer	W	Galil 4-CO	205,00		Pair	
Ceiling 6.5" / 30W RMS / closed back / 8Ω & transformer	W	Galil 6-C	395,00		Pair	
Ceiling 6.5" / 30W RMS / open back / 8Ω & transformer	W	Galil 6-CO	240,00		Pair	
Ceiling 8" / 64W RMS / closed back / 8Ω & transformer	W	Galil 8-C	655,00		Pair	
Ceiling 8" / 64W RMS / open back / 8Ω & transformer	W	Galil 8-CO	385,00		Pair	
Ceiling Tile 8" / 64W RMS / Kevlar / closed back / 8Ω & transformer	W	Yarden 8-T	600,00		Single	
Ceiling Tile 8" / 40W RMS / Kevlar / closed back / ACTIVE POWERED	W	Tavor 8-T	860,00		Single	
8-Inch Powered Subwoofer	W	Tavor 8-Sub	575,00			
Suspended Ceiling Speaker Mounting Kit for Galil 4-CO		SKIC-4	72,00			
Suspended Ceiling Speaker Mounting Kit for Galil 6-CO		SKIC-6	80,00			
Suspended Ceiling Speaker Mounting Kit for Galil 8-CO		SKIC-8	80,00			

Audio and Video Isolation Transformers & Clampers

EOL	Balanced Stereo Audio Isolation Transformer	TR-2A	142,00		Tool	Mec.
EOL	s-Video Dual Isolation Transformer	TR-2YC	150,00		Tool	Mec.
EOL	4 Channel Video/Sync Optical Isolator	OC-4	672,00		19" / 1U	

EDID

	EDID Management and Editing Application for PC	EDID Designer	FOC		software	
	4K HDR HDMI Extender	PT-3H2	155,00			
	4K HDR HDMI Dual Insert Extender	B W-3H2	160,00		Dual Insert	5V
	4K HDR HDMI Wall-Plate Extender	W WP-3H2	270,00		Wall Plate 1G	5V
	Black Frame and Faceplate set for WP-3H2	B WP-3H2 PANEL SET	40,00		Wall Plate 1G	
	4 Channel 4K HDMI Extender / Toolbox	VA-4X	555,00		Tool	5V
	4K60 4:4:4 HDCP 2.2 HDMI 2.0 EDID Processor	PT-1C	140,00	RK-4PT	PicoTool	
EOL	4K60 4:4:4 HDCP 2.2 HDMI 2.0 Extended EDID Processor & Repeater	PT-2C	264,00	RK-4PT	PicoTool	5V
	4K60 4:2:0 HDMI Controller	PT-12	345,00	RK-4PT-B	PicoTool	5V
	4K60 4:4:4 HDCP 2.2 HDMI 2.0 Repeater	PT-101H2	355,00	RK-4PT	PicoTool	5V
EOL	HDMI Repeater and Format Converter - Max. Data Rate - 2.25Gbps	PT-101H4	240,00	RK-4PT	PicoTool	5V

Wireless HDMI

	Wireless High Definition Transmitter/Receiver	KW-14	1.280,00		MiniTool	5V
	Wireless High Definition Transmitter	KW-14T	755,00		MiniTool	5V
	Wireless High Definition Receiver	KW-14R	645,00		MiniTool	5V

Picture-In-Picture

	4 Composite Video Picture-in-Picture Inserter	PIP-4	2.435,00	RK-1	Desktop	5V
	5-Channel Multiviewer 3G HDS DI, DVI, CV, Cross Conversion	MV-5	7.835,00		19" / 2U	
	Multiviewer 6 Inputs 3G HDS DI, Outputs: 1HD-SDI, 1HDMI, 1CV	MV-6	4.805,00		19" / 2U	

Signal Generators

	Composite Video & s-Video Color Bar/Audio Tone Generator	810	460,00	RK-3T-B	Tool	12V
	4K60 4:4:4 HDCP 2.2 HDMI 2.0 18G Signal Generator & Analyzer	860	2.205,00		Tool	5V
	18G 4K HDR Pocket Signal Generator, Analyzer and Cable Tester	861	1.040,00			
EOL	HD-SDI to Component HD Format Converter / HD-Component Test Pattern Generator	FC-41	3.010,00		19" / 1U	
EOL	Black Burst / Bar / Audio Generator	SG-6005	700,00		19" / 1U	

RS-232

EOL	RS-232 Port Extender	VP-14	190,00	RK-3T-B	Tool	12V
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Rack Adapters

EOL	19" Rack Adapter voor 3 apparaten van 11.7 x 6 x 3.2cm	G RK-SM	50,00		19" / 2U	
EOL	19" Rack Adapter voor 2 apparaten van 22 x 18 x 4.5cm	G RK-80N	50,00		19" / 1U	
EOL	19" Rack Adapter voor 6 Single Slot Wall Plate Insert Modules	G RK-WP6	56,00		19" / 1U	
EOL	19" Rack Adapter voor 16 Single or 8 Double Wall Plate Inserts (incl. 10 blank inserts)	G RK-WP16	92,00		19" / 2U	
nieuw	Rack frame for vertical storage of KDS-7X devices / up to 8 units	B RK-10MT	499,00		19" / 6U	
	19" Rack Adapter voor diverse apparaten	G RK-1	110,00		19" / 1U	
EOL	19" Rack Adapter voor 1 Kramer Tool and 2 Kramer PicoTool	G RK-1T2PT	90,00		19" / 1U	
	19" Rack Adapter voor 3 Kramer Tool apparaten	B RK-3T-B	99,00		19" / 1U	
EOL	19" Rack Adapter voor 4 Kramer PicoTool apparaten	G RK-4PT	99,00		19" / 1U	
	19" Rack Adapter voor 4 Kramer PicoTool apparaten	B RK-4PT-B	130,00		19" / 1U	
	19" Rack Adapter voor 2 MegaTools	B RK-T2B-B	150,00		19" / 1U	
	19" Rack Adapter voor 1 MegaTool & 1 Tool	B RK-T2SB-B	150,00		19" / 1U	
	19" Rack Adapter voor 1 VIA Campus	G RK-CAMPUS	150,00		19" / 2U	
EOL	19" Rack Adapter voor 1 VIA Collage	G RK-COLLAGE	240,00		19" / 2U	
prijs ▲	24-port FTP Cat.5e/Cat.6/Cat.6a/Cat.7 keystone jacks blank patch panel	B PATCH-PANEL-24	36,00		19" / 1U	
	Under the Table Shelf - Holds Desktop & MultiTOOLS	G RK-UT1	115,00		19" / 1U	
EOL	Under the Table Brackets - Holds 1 19"(1U)	G RK-19	43,00		19" / 1U	
	Mounting Brackets to Install a Single Kramer Product Under a Table	G RK-19N	43,00		19" / 1U	

Power Supplies (DC)

	Desktop Power Supply 5V/4A - EU power cord	PS-504	70,00			
	Desktop Power Supply 12V/2A - EU power cord	PS-1202	70,00			
	Desktop Power Supply 12V/5A - EU power cord	PS-1205	88,00			
nieuw	Desktop Power Supply 20V/6A	PS-2006-O	150,00			
	Desktop Power Supply 48V/1.36A	PS-4801	83,00			

	Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
	10Gb UHD Power Over Ethernet Injector / PoE naar ontvanger		PSE-1	265,00	RK-3T-B	Tool	48V
EOL	Quad 10G HDBaseT & Ethernet Power Injector		PSE-4	450,00		Tool	48V
EOL	10 Output 5V DC Power Supply		VA-100P-5	360,00	RK-1	Desktop	
	10 Output 5V DC Power Supply		VA-102P5	765,00	RK-1	Desktop	
	10 Output 12V DC Power Supply		VA-102P12	765,00	RK-1	Desktop	
Video Accessories							
EOL	Spark-Guard Pro™ DVI Line Protector		PT-1DVI	150,00	RK-4PT	PicoTool	
EOL	RGB Cable Delay Corrector		VA-10	399,00	RK-3T-B	Tool	12V
	4K HDR Display ON/OFF Controller		FC-18	580,00	RK-3T-B	Tool	5V

Installer Solutions

nieuw	Round Table Mount 4 Cable Pass Through	B BC	RTBUS-4C	215,00		Table Mount	
	Round Table Connection Bus - 4 Inputs - HD15, 3.5mm, RJ-45, HDMI & 1 Power Socket	B BC	RTBUS-21	295,00	110mm cut-out	Table Mount	
	Round Table Connection Bus - 4 Inputs - HD15, 3.5mm, RJ-45, HDMI (PS optioneel)	B BC	RTBUS-21xl	295,00	110mm cut-out	Table Mount	
	Round Table Connection Bus for Power Socket and Cable Pass-Throughs	B BC	RTBUS-27xl	390,00		Table Mount	
nieuw	Round Table Connection Bus for Power Socket , USB Charging and Cable Pass-Throughs	B BC	RTBUS-28xl	575,00		Table Mount	
	Pop-Up Table Mount Solution 4 Fixed Inputs - HD15, HDMI, 3.5mm & Ethernet	B BC	TBUS-201xl	260,00		Table Mount	
EOL	Dual Pop-Up Table Mount Solution 4 Fixed Inputs - HD15, HDMI, 3.5mm & Ethernet	B BC	TBUS-202xl	338,00		Table Mount	
	Customizable pop-up multi-connection cable management solution	B BC	TBUS-203xl	450,00		Table Mount	
	TBUS-201xl / TBUS-202xl / TBUS-203xl and RTBUS-21xl Power Socket		TS-201DE	61,00			
	Podium Table Bus - Can accept up to 3 optional RC-3TB remote control panels		K-POD301	145,00		Table Mount	
	Audio Cable Retractor with 3.5mm mini jack connector / Max. Cable Extension 1.8M		KRT-4-A	380,00			
	VGA Cable Retractor with VGA connector / Max. Cable Extension 1.8M		KRT-4-VGA	380,00			
	CAT 6 Cable Retractor with RJ-45 connector / Max. Cable Extension 1.8M		KRT-4-LAN	380,00			
	HDMI with Ethernet Cable Retractor with HDMI connector / Max. Cable Extension 1.8M		KRT-4-H	380,00			
	DisplayPort Cable Retractor with DisplayPort connector / Max. Cable Extension 1.8M		KRT-4-DP	380,00			
	USB Cable Retractor with USB 3.0 connector / Max. Cable Extension 1.8M		KRT-4-USB-3	380,00			
	USB Cable Retractor with USB C connector / Max. Cable Extension 1.8M		KRT-4-USBC	455,00			
	HDMI 4K cable retractor with PT-3H2 signal extender / Max. Cable Extension 1.8M		KRT-4-3H2	455,00			
	Table Mounting Bracket for KRT-4		KRT-4-M1	37,00			
	Under-the-Table Modular Connection Bus / Power Socket not incl. 6 Free slots for WP insert modules and 1 free slot for Single Power Socket	B	UTBUS-1xl	65,00		Table Mount	
	Under-the-Table Modular Connection Bus / Power Socket not incl. 6 Free slots for WP insert modules and 1 free slot for Dual Power Socket	B	UTBUS-2xl	92,00		Table Mount	
	TBUS with Wireless Charging Spot	B BC	TBUS-1-KWC	295,00	27.36cmx17.00cmx13.10cm	Table Mount	
	Table Mount Modular Multi-Connection Solution — Retractable Lid	B BC	TBUS-1N	250,00	27.36cmx17.00cmx13.10cm	Table Mount	
	Wireless Charging Spot	B BC	KWC-1	225,00	TBUS-1-KWC		
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-1Axl	215,00	20.5cmx17cmx13.2cm	Table Mount	
	Inner Frame met 1 Single PS slot & 6 Insert Slots (Incl. 4 Blank & 2 Cable Pass-Through Inserts)		T1AF-16	82,00	TBUS-1Axl	Frame	
	Inner Frame met 1 Dual PS slot & 6 Insert Slots (Incl. 4 Blank & 2 Cable Pass-Through Inserts)		T1AF-26	82,00	TBUS-1Axl	Frame	
	Inner Frame met 2 Dual PS slots & 4 Insert Slots (Incl. 2 Blank & 2 Cable Pass-Through Inserts)		T1AF-44	82,00	TBUS-1Axl	Frame	
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-3xl	190,00	17.6 x 14cm	Table Mount	
	Inner Frame met 1 Single PS slot & 4 fixed inserts: HD15 / USB-A / RJ-45 / 3.5MM		T3F-1S	82,00	TBUS-3xl	Frame	
	Inner Frame met 1 Single PS slot & 4 Fixed Cable Pass-Through		T3F-1C	76,00	TBUS-3xl	Frame	
	Inner Frame met 1 Single PS slot & 3 Insert Slots (Incl. 2 Blank & 1 Cable Pass-Through Inserts)		T3F-13	76,00	TBUS-3xl	Frame	
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-4xl	290,00	20.3cmx10.2cmx13.0cm	Table Mount	
	Inner Frame met 2 Single PS slot & 8 fixed inserts: HD15 / USB-A / RJ-45 / 3.5MM		T4F-2S	82,00	TBUS-4xl	Frame	
	Inner Frame met 2 Single PS slots & 3 Insert Slots (Incl. 2 Blank & 1 Cable Pass-Through Inserts)		T4F-23	88,00	TBUS-4xl	Frame	
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-5xl	205,00	15.4cmx10.2cmx13.0cm	Table Mount	
	Inner Frame met 1 Single PS slot & 4 fixed inserts: HD15 / USB-A / RJ-45 / 3.5MM		T5F-1S	82,00	TBUS-5xl	Frame	
	Inner Frame met 1 Single PS slot & 3 Insert Slots (Incl. 2 Blank & 1 Cable Pass-Through Inserts)		T5F-13	76,00	TBUS-5xl	Frame	
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-6xl	285,00	22.1cmx10.2cmx13.0cm	Table Mount	
	Inner Frame met 2 Single PS slot & 8 fixed inserts: HD15 / USB-A / RJ-45 / 3.5MM		T6F-2S	82,00	TBUS-6xl	Frame	
	Inner Frame met 2 Single PS slots & 3 Insert Slots (Incl. 2 Blank & 1 Cable Pass-Through Inserts)		T6F-23	82,00	TBUS-6xl	Frame	
	Inner Frame met 9 Insert Slots (Includes 6 Blank & 3 Cable Pass-Through Inserts)		T6F-09	81,00	TBUS-6xl	Frame	
	Table Solution Enclosure Black Anodized or Brushed Clear Aluminium Top	B BC	TBUS-10xl	315,00	26.0cmx17.2	Table Mount	
	Inner Frame met 2 Single PS slots & 2 Insert Slots & 1 Slot for a Kramer MegaTOOL		T10F-22M	82,00	TBUS-10xl	Frame	
	Inner Frame met 1 Dual & 1 Single PS slots & 2 Blank Insert Slots & 1 Cable Pass-Through		T10F-33	82,00	TBUS-10xl	Frame	
nieuw	Table Mount Modular Multi-Connection Solution	B	TBUS-20XL WAVES	550,00	28.98cmx25.18cmx14.55cm	Table Mount	
nieuw	Inner Frame for TBUS-20XL(WAVES)		T20F-64	105,00	TBUS-20XL WAVES	Frame	

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TBUS Power Socket		TS-1DE	61,00			
TBUS Dual Power Socket		TS-2DE	78,00			
TBUS Dual socket module with 1 DE AC power socket and 2 USB charging ports		TS-2UC/DE	160,00			
AC Power Cord Right Angle 1.8M 220V		C-AC/EU	7,00			
AC Power Cord Dual Outputs Right Angle 1.8M 220V		C-ACY/EU	9,00			
Under the Table Cable Protector bag for TBUS		Cable Guard	65,00			
Bracket to install 2 inserts in a power socket opening		T-2INSERT	52,00			
TBUS Bracket to Install 4 inserts in a Dual Power Socket Opening		T-4INSERT	52,00			
TBUS Inner Frame Blank Plate for Kramer TOOLS		T-TBLANK	22,00		Frame	
TBUS Bracket to Install a Kramer 1 Gang US-D		T-1GD	52,00		Frame	

On Wall Box for Wall Plates and Frames

On Wall Box 1G (80 x 80 x 40mm) / up to 2 Single Wall Plates inserts	W	OWB-1G	40,00		80x80x40mm	
On Wall Box 1G (80 x 80 x 65mm) / up to 2 Single Wall Plates inserts	W	OWB-1G/65	40,00		80x80x65mm	
On Wall Box 1G / Decora (75.1 x 119.5 x 48mm)	W	OWB-1G/D	40,00		121.3x119.5x48mm	
On Wall Box 2G (148 x 80 x 40mm) / up to 4 Single Wall Plates inserts	W	OWB-2G	60,00		148x80x40mm	
On Wall Box 2G (148 x 80 x 65mm) / up to 4 Single Wall Plates inserts	W	OWB-2G/65	59,00		148x80x65mm	
On Wall Box 2G / Decora (121.3 x 119.5 x 48mm)	W	OWB-2G/D	59,00		121.3x119.5x48mm	

WP Frames for Wall Plate inserts

Frame (80mm x 80mm) for up to 2 Single WP inserts	W	FRAME-1G	33,00		Wall Plate	
Design Frame (80mm x 80mm) for up to 2 Single WP inserts incl. 2 blank inserts	B W	FRAME-1GP	90,00		Wall Plate	
Frame (151mm x 80mm) for up to 4 Single WP inserts	G O	FRAME-2G	59,00		Wall Plate	

Wall Plate Inserts

Wall Plate Insert - Single Blank Slot Cover Plate	B G W	W-Blank	7,00	RK-WP6	Single insert	
Wall Plate Insert - Double Blank Slot Cover Plate	B W	W-2Blank	13,00		Single insert	
Pass Through for 1 cable / cables up to 12.5mm diameter	B G W	WCP	24,00	TBUS	Single insert	
Pass Through for 2 cables / cables up to 9.5mm diameter	B G W	WCP-2	24,00	TBUS	Single insert	
Pass Through for 2 cables / cables up to 1x 9mm & 1x 12.5mm	B G W	WCP-21	24,00	RK-WP6	Single insert	
Pass Through 3.5mm(F) Stereo Audio / rear connection 12cm cable	B G W BC	WA-1PN	43,00	RK-WP6	Single insert	
Pass Through 3.5mm (F) & RJ-45 (F)	B G W	WA-45	36,00	RK-WP6	Single insert	
EOL Pass Through Double BNC (F)	G O	WBB	40,00	RK-WP6	Single insert	
Pass Through Single RJ-45 CAT6	B	W-45	42,00	RK-WP6	Single insert	
Pass Through Double RJ-45	B G O W	W4545	43,00	RK-WP6	Single insert	
EOL Pass Through BNC (F) & RCA (F)	G W	WBR	30,00	RK-WP6	Single insert	
EOL Pass Through BNC & RJ-45 (F)	G W	WB45	40,00	RK-WP6	Single insert	
Pass Through DVI (F)	B G	W-DVI	33,00	RK-WP16	Dual insert	
EOL Pass Through DVI (F) & 3.5mm (F)	W	W-DVIA	40,00		Dual insert	
Pass Through HDMI (F)	B G W	W-H	43,00	RK-WP6	Single insert	
Pass Through DisplayPort (F)	B G W	W-DP	36,00	RK-WP6	Single insert	
Pass Through HD15 (F) & 3.5mm (F)	B G O W	WXA-2P	53,00	RK-WP16	Dual insert	
Pass Through HD15 (F) to HD15 (F)	B G O W	WX-2F	40,00	RK-WP6	Single insert	
EOL Pass Through HD15 (M) to HD15 (M)	G	WX-2M	35,00	RK-WP6	Single insert	
EOL Pass Through HD15 (F) to HD15 (M)	G O W	WX-FM	30,00	RK-WP6	Single insert	
EOL Pass Through HD15 (M) to HD15 (F)	G	WX-MF	30,00	RK-WP6	Single insert	
Pass Through 1 USB-A (F) to USB-A cable (F)	B G W	WU-AA	36,00	RK-WP6	Single insert	
Pass Through 1 USB-A (F) to USB-B cable (F)	B G W	WU-AB	36,00	RK-WP6	Single insert	
Pass Through 1 USB-B (F) to USB-A cable (F)	B G W	WU-BA	36,00	RK-WP6	Single insert	
Pass Through 2 USB-A(F) to 2 USA-A cable (F)	B G W	WU-2AA	53,00	RK-WP6	Single insert	
Pass Through USB 3.0 (A/A) Wall Plate Single Insert	B W	WU3-AA	45,00	RK-WP6	Single insert	
USB-C connector on the front and a 12cm cable with a USB type A female connector on the rear	B W	WU-CA	65,00		Single insert	
Wall Plate Insert - Dual USB Charger	B G W	W-2UC	135,00		Dual insert	5V
EOL Terminal Block (3-pole) to 3.5mm (F) Stereo Audio	G	WA-1H	40,00	RK-WP6	Single insert	
EOL Terminal Block to VGA Female connector with ID bit Switch / no frontplate		WX-1SP	15,00			
EOL Terminal Block (5-pole) Adapter for Loud Speakers Connection	G	WSP-1	30,00	RK-WP6	Single insert	
EOL Terminal Block (5-pole) to Combined Volume Control & Push On/Off Switch	G W	W-LM	50,00	RK-WP6	Single insert	
XLR 3-Pin Female to Solder cups	B G W	WA-1XLF	33,00	RK-WP16	Dual insert	
EOL XLR 3-Pin Male to Solder cups	G W	WA-1XLM	33,00	RK-WP16	Dual insert	

Wall Plates

Pass Through 1 HDMI to 1 HDMI	G W	WP-H1M	86,00		Wall Plate 1G	
EOL Pass Through 2 HDMI to 2 HDMI	G W	WP-H2M	90,00		Wall Plate 1G	
Pass Through HD15 (F), HDMI (F) and 3.5mm (F)	B G W BC	WXA-H	92,00		Wall Plate 1G	
EOL Terminal Block (2x 6-pole) to HD15 (F) with EDID	G W	WPX-3	60,00		Wall Plate 1G	
EOL Terminal Block (2x 6-pole 1x 3-pole) to HD15 (F) and 3.5mm (F) with EDID	G W	WXA-3	76,00		Wall Plate 1G	
EOL Terminal Block (2x 6-pole) to RCA (F) and HD15 (F)	G	WXV-1	60,00		Wall Plate 1G	
EOL Terminal Block (3 & 6-pole) to 3.5mm (F) & 3 RCA (F)	G O W	WAV-2	70,00		Wall Plate 1G	
EOL Terminal Block (6-pole) to XLR (F) & XLR (M)	G W	WXL-1FM	60,00		Wall Plate 1G	

KRAMER AV

1 augustus 2022

Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
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** B= Black G= Gray O= Off-White W= White BC= Brushed Clear

EOL/Uitlopend* of Magazijnopruiming

MGZ	2x1 Personal Stereo Audio Power Amplifier & Switcher		901	180,00	RK-3T-B	Tool	12V
MGZ	4x1 Personal Stereo Audio Amplifier & Switcher (10W/Channel)		903	270,00		Tool	12V
MGZ	Digital Audio Preamplifier & Mixer		910	1.270,00		19" / 1U	
MGZ	Stereo Audio Power Amplifier (8.4 Watts per Channel)		912	240,00	RK-3T-B	Tool	12V
MGZ	1:4 AES/EBU Digital Audio Distribution Amplifier		6601	310,00		Tool	12V
MGZ	1:4 Microphone Amplifier / DA - 6.5mm phone connectors		104M	130,00		Tool	12V
MGZ	Composite to s-Video Format Converter & Switcher		401Dxl	190,00		Tool	12V
MGZ	DVI Optic Receiver - HDCP Compliant - Max Data Rate - 1.65Gbps		621R	350,00	RK-3T-B	Tool	12V
MGZ	Dual Link DVI Optical Receiver - HDCP Compliant - Max Data Rate - 3.3Gbps		622R	690,00	RK-622	Desktop	12V
EOL	Stereo Analog to Digital Audio Converter		6420N	825,00	RK-3T-B	Tool	12V
EOL	Composite Video / Stereo Audio Line Transmitter		711N	230,00		Tool	12V
EOL	HDMI Test Pattern Generator		840Hxl	706,00	RK-1	Tool	5V
EOL	Stereo Audio Power Amplifier (110 Watts per Channel)		905xl	770,00		19" / 1U	
EOL	4-Input Analog & Digital Audio Card		AAD-IN4-F32	1.761,00	VS-3232DN-EM	card	
EOL	2-Input HDMI & RS-232 over DGKat Card		DGKat-IN2-F16	801,00	VS-1616DN-EM	card	
EOL	4-Input HDMI & RS-232 over DGKat Card		DGKat-IN4-F32	1.200,00	VS-3232DN-EM	card	
EOL	2-Output HDMI & RS-232 over DGKat Card		DGKat-OUT2-F16	800,00	VS-1616DN-EM	card	
EOL	4-Output HDMI & RS-232 Input over DGKat Card		DGKat-OUT4-F32	999,00	VS-3232DN-EM	card	
EOL	8-Input DVI over 4LC Fiber Card		F610-IN8-F64	2.900,00	VS-6464DN-EM	card	
EOL	4-Output DVI over 4LC Fiber Card		F610-OUT4-F32	1.460,00	VS-3232DN-EM	card	
EOL	4-Output DVI over 4LC Fiber Card		F670-OUT4-F32	4.401,00	VS-3232DN-EM	card	
EOL	32-port Serial Control Gateway and Advanced Serial Communication Matrix		FC-132ETH	1.890,00		19" / 1U	
EOL	4 Channel HDMI 4K60 4:4:4/4:2:0 Converter with HDCP 1.4 & 2.2		FC-174	600,00	RK-T2B-B	Tool	5V
EOL	Ethernet Controller / RS-232 or RS-485 to Ethernet		FC-21ETH	210,00		Tool	5V
EOL	Hardware Platform with 50 Instances of Kramer BRAINware		KC-BRAINWARE-50	11.195,00		19" / 1U	
EOL	3G HD-SDI to 2 HDMI Format Converter		FC-332	885,00	RK-3T-B	Tool	5V
MGZ	MultiCoder® Universal Analog Video Format Transcoder		FC-4046	910,00		19" / 1U	
EOL	4x4 Dante Interface		FC-404NET	745,00		Tool	5V
MGZ	HDMI Audio De-Embedder / Digital output only		FC-46	300,00	RK-3T-B	Tool	12V
MGZ	HDMI to DVI & S/PDIF Audio Format Converter & De-Embedder		FC-47	370,00		Tool	12V
EOL	4-Port Multi-Function Serial/IR & GPIO/Relay PoE Control Gateway		FC-54P	510,00	RK-T2B-B	Tool	5V
EOL	2-Input 4K60 4:2:0 HDMI over Long Reach HDBaseT Card		HDBT7-IN2-F16	1.365,00	VS-1616DN-EM	card	
EOL	4-Input HDMI over HDBaseT Card		HDBT-IN4-F32	1.440,00	VS-3232DN-EM	card	
EOL	4-Output HDMI over HDBaseT Card		HDBT-OUT4-F32	1.440,00	VS-3232DN-EM	card	
EOL	4-Input DVI (HDCP) Card		HDCP-IN4-F32	1.350,00	VS-3232DN-EM	card	
EOL	4-Output DVI (HDCP) Card		HDCP-OUT4-F32	600,00	VS-3232DN-EM	card	
EOL	4-Output HDMI Card		H-OUT4-F32	750,00	VS-3232DN-EM	card	
EOL	4K60 4:2:0 Digital Signage Media Player		KDS-MP4	1.165,00		Tool	12V
EOL	Server Hardware with Pre-installed Kramer Network Enterprise Management Software		KN-100	9.410,00		19" / 1U	
MGZ	DisplayPort Cable Retractor with DisplayPort connector / Max. Cable Extension 1.8M		KRT-3-DP	295,00			
EOL	LTN Receiver for Wireless Charging		KWC-LTN	45,00	TBUS-1-KWC		
EOL	Micro-USB Receiver for Wireless Charging		KWC-MUSB	45,00	TBUS-1-KWC		
EOL	2-Port Universal I/O PoE Control Gateway		NT-52P	480,00	RK-3T-B	Tool	12V
EOL	On Wall Box 2G / Merten (148 x 80 x 40mm) / for installing RC-712M		OWB-2G/M	83,00		148x80x40mm	
EOL	4K60 4:2:0 HDMI 2.0 HDCP 2.2 Repeater		PT-101UHD	230,00	RK-4PT	PicoTool	5V
EOL	1:2 s-Video DA		PT-102SN	160,00	RK-4PT	PicoTool	12V
MGZ	FireWire Line Protector		PT-1FW	100,00		PicoTool	
EOL	HDMI Equalizer		PT-2H	125,00			
EOL	Infra-Red Repeater + External IR sensor input		PT-4iREX	240,00	RK-4PT	PicoTool	12V
MGZ	HDMI and IR signals Twisted Pair Line Transmitter - over 2 TP cables		PT-561	147,00	RK-4PT	PicoTool	5V
EOL	2 Button K-Config RS-232 Controller		RC-2	198,00		Wall Plate 1G	12V
EOL	Wall Plate Insert - 2 Button Contact Closure Switch		RC-20TB	79,00	RK-WP6	Single insert	
EOL	2 Button K-Config RS-232 & IR Controller		RC-2C	235,00		Wall Plate 1G	12V
EOL	2 Button K-Config Auxiliary Control Panel - Wall Plate Insert		RC-5B2	225,00	RK-WP16	Dual insert	12V
EOL	19" Rack Adapter voor 3 desktop apparaten		G RK-13	109,00		19" / 1U	
EOL	19" Rack Adapter 1U, holds 1 desktop device		G RK-21	75,00		19" / 1U	
EOL	19" Rack Adapter voor 3 VIA Connect PRO		G RK-CONNECT-PRO	165,00		19" / 2U	
EOL	19" Rack Adapter voor 1 MegaTool & 1 Tool		G RK-T2SB	132,00		19" / 1U	

	Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
	** B= Black G= Gray O= Off-White W= White BC= Brushed Clear						
EOL	4-Input SDI with Analog Audio Card		SDIA-IN4-F32	2.340,00	VS-3232DN-EM	card	
MGZ	DisplayPort over TP Transmitter & Step-In Module		SID-DP	550,00	RK-3T-B	Tool	12V
MGZ	DVI over TP Transmitter & Step-In Module		SID-DVI	550,00	RK-3T-B	Tool	12V
MGZ	HDMI over TP Transmitter & Step-In Module		SID-H	550,00	RK-3T-B	Tool	12V
MGZ	VGA over TP Transmitter & Step-In Module		SID-VGA	550,00	RK-3T-B	Tool	12V
MGZ	4-Input Multi-Format video over TP Transmitter & Step-In Module		SID-X1	549,00	RK-T2B-B	Tool	12V
EOL	Black front replacement panel for SID-X1N to match TBUS-10xl		SID-X1NBP	16,00		Frame	
EOL	Black front replacement panel for SID-X2N to match TBUS-10xl		SID-X2NBP	17,00		Frame	
EOL	Black front replacement panel for SID-X3N to match TBUS-10xl		SID-X3NBP	17,00		Frame	
EOL	Master Room Controller		SL-12	693,00	RK-13	Tool	12V
EOL	Multi-Format Analog Video Processor/ProcAmp/TBC/Format & Standards Converter		SP-10D	2.994,00		19" / 1U	
MGZ	Ceiling Tile 8" / 40W RMS / closed back / 8Ω / 595mm	W	SPK-C820	400,00		Single	
MGZ	VGA & Stereo Audio with Enhanced EDID Wall Plate	W	SV-301xl	240,00		W Plate	
MGZ	Circular - Power Tower Plus Architectural Interfacing Solutions		TC-PTP01-B	490,00		Table Mount	
EOL	VGA / HDTV over Twisted Pair Transmitter / 1:2 DA		TP-102HD	180,00		Tool	12V
EOL	VGA / HDTV over Twisted Pair Transmitter / 1:4 DA		TP-104HD	300,00	RK-3T-B	Tool	12V
EOL	1:2 VGA / HDTV over Twisted Pair Transmitter		TP-112HD	180,00		Tool	12V
EOL	VGA & HDTV over TP Transmitter / 1:4 DA & Looping input		TP-114	340,00		Tool	12V
MGZ	VGA, Stereo Audio & RS-232 Data Line Transmitter		TP-123EDID	260,00	RK-3T-B	Tool	12V
MGZ	VGA, Stereo Audio & Bi-Directional RS-232 Transmitter with EDID		TP-125EDID	300,00	RK-3T-B	Tool	12V
EOL	VGA, Stereo Audio & Bi-Directional RS-232 Transmitter with EDID		TP-125xl	270,00	RK-3T-B	Tool	12V
EOL	VGA, Stereo Audio & Bi-Directional RS-232 Receiver with EDID		TP-126xl	300,00	RK-3T-B	Tool	12V
MGZ	VGA, Stereo Audio & Bi-Directional RS-232 Transmitter with EDID		TP-145	410,00	RK-3T-B	Tool	12V
MGZ	VGA, Stereo Audio & Bi-Directional RS-232 Receiver with EDID		TP-146	410,00	RK-3T-B	Tool	12V
EOL	1:10 VGA, Audio & RS-232 over TP Transmitter & DA		TP-410	2.070,00		19" / 1U	
MGZ	Component or VGA with Audio over TP Transmitter		TP-45RC	350,00	RK-3T-B	Tool	12V
MGZ	Component or VGA with Audio over TP Receiver		TP-46	370,00		Tool	12V
EOL	Component or VGA with Audio over TP Receiver		TP-46N	450,00		Tool	12V
MGZ	1:2 VGA with S/PDIF or St.Audio Twisted Pair Receiver		TP-50	460,00	RK-3T-B	Tool	12V
EOL	1:2 Twisted Pair & HDMI Line Driver & Distribution Amplifier		TP-575	720,00	RK-T2B-B	Tool	12V
EOL	HDMI/DVI Receiver with Ethernet, RS-232, IR & St. Audio De-embedding / PoE Receiver		TP-588D	860,00	RK-T2B-B	Tool	12V
EOL	HDMI Receiver with Bidirectional RS-232, IR / PoE Receiver		TP-780R	363,00	RK-T2B-B	Tool	12V
MGZ	DVI & Audio over Twisted Pair Transmitter - over 2 TP cables		TP-953	360,00	RK-1	Tool	12V
MGZ	DVI & Audio over Twisted Pair Receiver - over 2 TP cables		TP-954	360,00	RK-1	Tool	12V
EOL	CV Isolation Transformer		TR-1	150,00		Tool	Mec.
EOL	Balanced Mono Audio Isolation Transformer		TR-1A	75,00		Tool	Mec.
EOL	5 Output 5V DC Power Supply		VA-101P5	300,00	RK-1	Desktop	
EOL	10 Output 5x 5V and 5x 12V DC Power Supply		VA-102P512	660,00	RK-1	Desktop	
MGZ	Composite Video / Stereo Audio Combiner		VA-11	540,00	RK-1	Desktop	
EOL	DVI EDID Minder / Emulator / Max Data Rate - 3.3Gbps		VA-1DVIN	110,00	RK-4PT	PicoTool	5V
MGZ	VGA Horizontal Image Shifter		VA-1Hs	190,00		PicoTool	5V
EOL	VGA EDID Minder / Emulator		VA-1VGAN	110,00	RK-4PT	PicoTool	5V
EOL	Audio Delay for Balanced Stereo Audio		VA-256xl	750,00	RK-3T-B	Tool	12V
MGZ	Digital Audio Delay / Switcher / Converter		VA-680D	300,00	RK-3T-B	Tool	12V
EOL	8-Channel Balanced Stereo Volume Controller / terminal blocks		VA-8xl	900,00		19" / 1U	
EOL	8 Port HDMI Video Content Overlay Solution		VCO-8	1.785,00		19" / 1U	
EOL	4-Input VGA with Analog Audio Card		VGAA-IN4-F32	2.160,00	VS-3232DN-EM	card	
EOL	2-Output VGA with Analog Audio Card		VGAA-OUT2-F16	740,00	VS-1616DN-EM	card	
EOL	4-Output VGA with Analog Audio Card		VGAA-OUT4-F32	1.200,00	VS-3232DN-EM	card	
EOL	2-Input VGA Card		VGA-IN2-F16	891,00	VS-1616DN-EM	card	
EOL	2-Output VGA Card		VGA-OUT2-F16	450,00	VS-1616DN-EM	card	
EOL	Wireless Presentation and Collaboration Solution		VIA Collage	3.690,00	RK-COLLAGE	Desktop	19V
EOL	Simultaneous Wired and Wireless Presentation and Collaboration Solution		VIA Connect Plus	1.455,00	RK-CONNECT-PRO	Desktop	19V
EOL	Wireless Presentation and Collaboration Solution		VIA Connect PRO	999,00	RK-CONNECT-PRO	Desktop	19V
EOL	VIA Login Tag for Android Devices / Crystal or White		VIA NFC TAG	20,00			
MGZ	1:10 Component DA - RCA		VM-100C	580,00		19" / 1U	
MGZ	1:10 Component DA - BNC		VM-100CB	550,00		19" / 1U	
EOL	2x1:4 HDMI & PoC Long-reach DGKat with RS-232 & IR to HDMI switchable DA		VM-114H	480,00	RK-1	Desktop	12V
EOL	2x1:2+2 HDMI & DGKat with RS-232 & IR to HDMI & PoC Long-reach DGKat switchable DA		VM-114H2C	1.230,00	RK-1	Desktop	12V
EOL	2x1:4 HDMI & DGKat with RS-232 & IR to PoC Long-reach DGKat switchable DA		VM-114H4C	1.560,00	RK-1	Desktop	12V
MGZ	12 Channel Composite, s-Video & RGB Video Clampers		VM-127	490,00		19" / 1U	
EOL	1:12 DVI DA - HDCP compatible - Max Data Rate - 1.65Gbps		VM-12HDCP	1.200,00		19" / 1U	
EOL	1:10 Balanced Stereo Audio DA - terminal blocks		VM-1610	740,00		19" / 1U	
EOL	1:4 HDMI with RS-232 & IR to PoC Long-reach DGKat DA		VM-1H4C	1.355,00	RK-1	Desktop	12V
MGZ	1:25 Composite Video DA - RCA		VM-25	820,00		19" / 1U	
MGZ	1:2 DisplayPort DA / Max Data Rate - 2.7Gbps per lane, total 10.8Gbps		VM-2DP	480,00	RK-4PT	Tool	5V
MGZ	1:5 Stereo Headphone Distribution Amplifier		VM-50HN	200,00	RK-13	Desktop	12V
EOL	5x1:3 Multi-Format Video, CV, Y/C, YUV, HDMI & VGA DA		VM-73	750,00		19" / 1U	

	Omschrijving	Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
** B= Black G= Gray O= Off-White W= White BC= Brushed Clear							
MGZ	1:8 Stereo Headphone DA - 6.5mm phone connectors		VM-80HP	500,00	RK-1	Desktop	12V
MGZ	HD15 to 5 BNC Bi-directional Format Converter		VP-1	60,00		Tool	
EOL	VGA to RGBHV Format Converter		VP-100	370,00	RK-3T-B	Tool	12V
EOL	1:1 VGA Line Amplifier / Bandwidth 450MHz		VP-111K	210,00	RK-3T-B	Tool	5V
MGZ	1:3 RGBHV DA - BNC input connector		VP-123	570,00		19" / 1U	12V
MGZ	1:3 RGBHV DA - HD15 input connector		VP-123V	495,00		19" / 1U	12V
EOL	1:12 VGA DA - with 3 Twisted Pair input		VP-12NHD	1.149,00		19" / 1U	
EOL	16x8 RGBHV & Balanced Audio Matrix Switcher		VP-1608	4.150,00		19" / 3U	
EOL	16x18 VGA & Balanced/Unbalanced St. Audio Matrix Switcher		VP-16x18AK	8.630,00		19" / 5U	
EOL	2x1 VGA Switcher		VP-201xl	190,00		Tool	Mec.
MGZ	1:2 VGA Line Amplifier & Processor		VP-22	520,00		19" / 1U	
MGZ	12 Input Multi-Format Presentation Switcher with Balanced Stereo Audio		VP-23N	960,00		19" / 2U	
MGZ	12 Input Presentation Switcher & Universal Room Controller with Bal. St. Audio		VP-23RC	1.590,00		19" / 2U	
EOL	1:1 VGA Line Amplifier		VP-2L	200,00		MiniTool	5V
MGZ	2x2 VGA & Balanced Stereo Audio Matrix Switcher		VP-2x2	640,00	RK-1 / RK-80N	Desktop	12V
EOL	1:3 VGA DA / Bandwidth 400MHz		VP-300K	195,00	RK-3T-B	Tool	5V
EOL	1:4 VGA DA / Bandwidth 400MHz		VP-400K	220,00	RK-3T-B	Tool	5V
EOL	CV / s-Video to VGA Digital Scaler		VP-409	480,00	RK-3T-B	Tool	5V
EOL	4x1 VGA Switcher		VP-41	267,00		Desktop	Mec.
EOL	4x1 VGA & St.Audio - Automatic Standby Switching Switcher		VP-411DS	520,00	RK-1	Desktop	12V
EOL	CV / s-Video to VGA / HDTV DVI Digital Scaler		VP-417	510,00	RK-T2B-B	Tool	5V
EOL	HDMI to HDMI Digital Scaler		VP-424	561,00		Tool	5V
EOL	HDBaseT to HDMI & Audio Receiver / Scaler		VP-427A	779,00	RK-T2B-B	Tool	5V
EOL	4K60 4:4:4 HDMI HDCP 2.2 Receiver/Scaler over Extended-Reach HDBaseT		VP-427H2	1.095,00	RK-T2B-B	Tool	5V
EOL	4K HDBT Receiver / Scaler with HDBaseT and HDMI Inputs		VP-427UHD	999,00	RK-T2B-B	Tool	12V
EOL	Component / VGA / HDMI / Stereo Audio to HDMI Scaler & Audio Embedder		VP-435	894,00	RK-1	Desktop	12V
EOL	3 Input Analog & HDMI Presentation Switcher / Scaler		VP-461	1.320,00	RK-1	Desktop	5V
EOL	4x4 VGA & Audio Matrix Switcher		VP-4x4K	1.065,00		19" / 1U	
EOL	Boardroom Presentation Switcher / Dual Scaler		VP-553	2.175,00		19" / 2U	
EOL	6x1 VGA & Audio Switcher + RS-232		VP-61xl	840,00		19" / 1U	
MGZ	9 Input Analog, HDMI & 3G HD-SDI Presentation Digital Scaler/Switcher with 2K Support		VP-690	1.990,00		19" / 1U	
EOL	1:6 VGA DA / Bandwidth 500MHz		VP-6xln	576,00		19" / 1U	
EOL	VGA & HDTV Scan Converter with Video Overlay		VP-704xl	2.301,00		19" / 1U	
EOL	10 Input 4K30 UHD Presentation Matrix Switcher/Scaler with Preview & Program Outputs		VP-732	4.385,00		19" / 1U	
EOL	Remote Control Console with T-Bar for VP-772		VP-772T	2.100,00			12V
EOL	8 Input HDMI & HDBaseT Presentation Switcher/Scaler with Support and Audio Power Amplifier		VP-773A	2.550,00		19" / 1U	
EOL	9 Input HDMI & HDBaseT Presentation Switcher/Scaler 2K Support and Audio Power Amplifier		VP-774A	3.990,00		19" / 1U	
EOL	8x1 VGA & Stereo Audio Step-In Switcher		VP-81KSi	1.170,00		19" / 1U	
MGZ	8x1 DGKat Digital Step-In Switcher		VP-81SIDN	1.959,00		19" / 1U	
EOL	8x8 RGBHV & Balanced Stereo Audio Matrix Switcher		VP-88K	3.450,00		19" / 3U	
EOL	8x4 VGA & Stereo Audio Matrix Switcher		VP-8x4AK	1.209,00		19" / 2U	
EOL	8x8 VGA Matrix Switcher		VP-8x8	1.965,00		19" / 1U	
EOL	8x8 VGA & Stereo Audio over Twisted Pair Matrix Switcher		VP-8x8TP	1.800,00		19" / 1U	
MGZ	HD15 Line Driver & Insert Frame	G	VPM-2	270,00		Wall Plate 2G	12V
MGZ	1x2 DisplayPort Switcher + IR		VS-12DP-IR	190,00	RK-3T-B	Tool	5V
EOL	16x16 Balanced Stereo Audio Matrix Switcher, 100kHz (Link to VS-1616V)		VS-1616A	2.850,00		19" / 2U	
EOL	16x1 HDMI Switcher / Max Data Rate - 1.65Gbps		VS-161H	955,00		19" / 1U	
EOL	16x16 Matrix Switcher Composite Video		VS-162V	2.470,00		19" / 2U	
EOL	2x1 HDMI Auto Switcher + Unbalanced Stereo Audio		VS-211HA	300,00	RK-3T-B	Tool	5V
EOL	2x1 HDMI Auto Switcher + Analog audio signals / 4K60 4:2:0		VS-211UHD	525,00	RK-T2B-B	Tool	5V
MGZ	2x1 DisplayPort Switcher + IR		VS-21DP-IR	110,00	RK-3T-B	Tool	5V
EOL	2x1 HDMI Auto Switcher over HDBaseT / PoE bi-directional		VS-21DTP	695,00	RK-3T-B	Tool	48V
EOL	4x4 up to 32x32 Multi-Format Modulare Digitale Matrix Switcher Chassis		VS-3232DN	7.500,00		19" / 6U	
EOL	4x1 HDMI Switcher / Max Data Rate - 2.25Gbps		VS-41H	508,00		19" / 1U	
EOL	4x1 HDMI Switcher / Max Data Rate - 2.25Gbps		VS-41HC	396,00	RK-1	Desktop	12V
MGZ	8 Port RS-422 Matrix Switcher		VS-4228	800,00		19" / 1U	
EOL	4x2 DVI Matrix Switcher / Max Data Rate - 2.25Gbps / HDCP Compliant		VS-42HDCP	840,00		19" / 1U	
MGZ	4x4 Component Matrix Switcher incl. Digital Audio		VS-44HC	900,00		19" / 1U	
EOL	4x4 3G HD-SDI Matrix Switcher - Max Data Rate 3Gbps		VS-44HDxl	3.300,00		19" / 1U	
EOL	4x8 3G HD-SDI Matrix Switcher - Max Data Rate 3Gbps		VS-48HDxl	2.100,00		19" / 1U	
EOL	4x8 HDMI Matrix Switcher 4K60 4:2:0		VS-48UHD	3.600,00		19" / 1U	
MGZ	6x1 Switcher s-Video / Balanced Stereo Audio - Vertical Interval		VS-61YC	730,00		19" / 1U	
MGZ	6x6 6 Port Full Matrix Switcher		VS-66FW	820,00		19" / 1U	
MGZ	8x1 Twisted Pair Switcher		VS-81ETH	910,00		19" / 1U	
MGZ	8x8 Component Matrix Switcher incl. Digital Audio		VS-88HC	2.740,00		19" / 3U	
EOL	8 Port 3G HD-SDI Matrix Switcher with Interchangeable Inputs and Outputs		VS-8FDxl	3.300,00		19" / 1U	
MGZ	8 Port FireWire Repeater/Hub - Max Data Rate - 400Mbps		VS-8FW	150,00	RK-3T-B	Tool	12V
MGZ	Pass Through RJ-11 & RJ-45	G O	W1145	36,00	RK-WP6	Single insert	

Omschrijving		Kleur**	Type nr.	€ Prijs	Rack Adapter	Formaat	PSU
** B= Black G= Gray O= Off-White W= White BC= Brushed Clear							
MGZ	Terminal Block (6-pole) to Terminal Block (6-pole) for Balanced Stereo Audio	G	WA-1N	30,00	RK-WP6	Single insert	
MGZ	Terminal Block (6-pole) to 2 RCA (F) Stereo Audio	G O	WA-2N	30,00	RK-WP6	Single insert	
MGZ	Terminal Block (6-pole) to dual 3.5mm (F) Stereo Audio	G O W	WA-3N	30,00	RK-WP6	Single insert	
MGZ	Power Amplifier with 2x1 Switching	G	WAP-1	250,00		Wall Plate 2G	12V
MGZ	Terminal Block (6-pole) to 4-pin mini DIN (F) & 3.5mm (F) S-Video & Stereo Audio	G W	WAS-1N	30,00	RK-WP6	Single insert	
MGZ	Pass Through 4-pin (F) s-Video and 2 RCA (F) Stereo Audio	G	WAS-3P	60,00	RK-WP16	Dual insert	
MGZ	Terminal Block (2-3-pole) to BNC (F) & 3.5mm (F) Composite & Stereo Audio	G W	WAV-1N	35,00	RK-WP6	Single insert	
MGZ	Terminal Block (6-pole) to RCA (F) & 3.5mm (F) Composite & Stereo Audio	G O	WAV-1R	40,00	RK-WP6	Single insert	
MGZ	Pass Through 3 RCA (F) / Composite Video & Stereo Audio	G O	WAV-3	50,00	RK-WP16	Dual insert	
MGZ	Pass Through HD15, 3.5mm Stereo Audio & 3 RCA (F)	G W	WAV-5	90,00		Wall Plate 1G	
MGZ	Pass Through HD15 Breakout, 3.5mm Stereo Audio & 3 RCA (F)	W	WAV-5C	90,00		Wall Plate 1G	
MGZ	Pass Through HD15, 3.5mm Stereo Audio, s-Video, Dual RCA	W	WAV-5YC	90,00		Wall Plate 1G	
MGZ	Pass Through HD15 (F), USB-B (F), 3.5mm (F), & 3 RCA (F)	G O W	WAV-6UBA	80,00		Wall Plate 1G	
MGZ	Pass Through HD15 (F), 4-pin mini DIN (F), 3.5mm (F) & 3 RCA (F)	G	WAV-6YC	90,00		Wall Plate 1G	
MGZ	Pass Through DVI (F) and 1 RCA (F)	G W	WAV-DA1	40,00		Wall Plate 1G	
MGZ	Pass Through DVI (F) and 2 RCA (F)	W	WAV-DA2	45,00		Wall Plate 1G	
MGZ	Terminal Block (5-pole) to 9-pin D-sub (F)	G W	W-COM1	50,00	RK-WP6	Single insert	
MGZ	Pass Through 9-pin D-sub (F) to 9-pin D-sub (M)	G	WD-FM	30,00	RK-WP6	Single insert	
MGZ	Pass Through 9-pin D-sub (M) to 9-pin D-sub (F)	G	WD-MF	30,00	RK-WP6	Single insert	
MGZ	Pass Through 3 RCA (F) / Component Video	W	WHC-3	60,00		Dual insert	
MGZ	VGA to 5 BNC Line Amplifier	G	WP-210	210,00		Wall Plate 2G	12V
MGZ	HD15, 3.5mm Stereo Audio to 5 BNC Line Amplifier	G	WP-210A	280,00		Wall Plate 2G	12V
EOL	Active WP - VGA & Stereo Audio with Enhanced EDID	B G W	WP-301xl	350,00		Wall Plate 1G	
MGZ	HDMI and IR over Twisted Pair Active WP Transmitter	W	WP-306	260,00		Wall Plate 1G	12V
MGZ	Pass Through RCA (F) & RJ-45	G	WR45	30,00	RK-WP6	Single insert	
MGZ	Active Wall Plate - Composite Video over Twisted Pair Transmitter	G	WV-11N	140,00		Wall Plate 1G	12V
MGZ	Active Wall Plate - Composite Video over Twisted Pair Receiver	G	WV-12N	140,00		Wall Plate 1G	12V
MGZ	CV over Twisted Pair Transmitter & 1:2 DA	G	WV-20N	140,00		Wall Plate 1G	12V
MGZ	Terminal Block (6-pole) to 2 BNC (F) dual Composite video	G O W	WV-2N	50,00	RK-WP6	Single insert	
MGZ	Terminal Block (8-pole) to 4-pin mini DIN (F) & dual RCA (F)	G W	WVS-1	60,00		Wall Plate 1G	
MGZ	Terminal Block (6-pole) to RCA (F), 4-pin mini DIN (F) & dual 3.5mm (F)	G W	WVS-2	60,00		Wall Plate 1G	
EOL	Terminal Block (3 & 8-pole) to HD15 (F) & 3.5mm (F)	B G W	WXA-2	53,00	RK-WP16	Dual insert	
MGZ	Pass Through HD15 (F) connector to 5 BNC (F) connectors	G O	WX-F5B	70,00	RK-WP6	Single insert	
MGZ	Terminal Block (6-pole) to 2 XLR (M)	W	WXL-2M	60,00		Wall Plate 1G	

MGZ = Magazijn opruiming, bel of mail ons voor de actuele netto/netto prijs!

* Alleen leverbaar op bestelling zolang de voorraad bij Kramer strekt (retour niet mogelijk)

NML** - Niet Meer Leverbaar

NML	DVI to Computer Graphics / Component / HDTV Video Format Converter		FC-32	270,00	RK-3T-B	Tool	5V
NML	1:1 Composite Video Line Amplifier		101L	140,00	RK-1	MiniTool	12V
NML	12 Input Presentation Switcher/Scaler		VP-445	1.590,00		19" / 1U	
NML	6x6 HDMI Matrix Switcher 4K60 4:2:0		VS-66UHD	3.600,00		19" / 1U	
NML	8x4 HDMI Matrix Switcher 4K60 4:2:0		VS-84UHD	3.600,00		19" / 1U	
NML	4x1 HDMI Auto Switcher with analog Audio / 4K60 4:2:0		VS-411UHD	910,00	RK-1	Desktop	5V
NML	Pass Through 3.5mm (F) Stereo Audio	G	WA-1P	40,00	RK-WP6	Single insert	
NML	12 Button K-Config KNET™ Auxiliary Control Panel	B	RC-54DL	450,00		WP 3G US	12V

** Per direct niet meer leverbaar