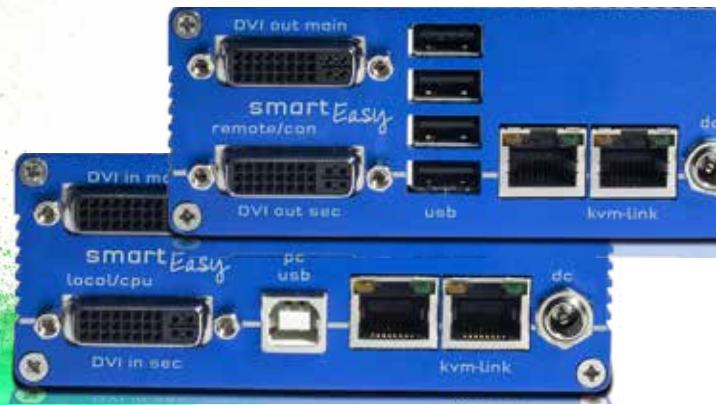


smart Easy



FULL HD - KVM EXTENDER OVER IP Tune in the easy KVM World

KVM Extender over IP in dual DVI, DVI-D,
KVM Extender USB in CAT x

smartEASY dual is a highly optimized KVM Extender over IP for distances up to 150m/492ft at a resolution of 1920x1200@60Hz and is available in copper. smartEASY KVM extenders convince with an ultra flat housing - 4 dual units in 1RU (8 video streams), have embedded sound and are compatible with standard Network components. Video sharing, USB sharing, multihead.

... smartEASY DUAL Copper/ CATx

- DVI-D/ USB2.0
KVM Extender over IP
- dual in copper/CATx
- max resolution
1920 x 1200 @60 Hz
- max distance 150m/492ft
- 4 dual smartEASY KVM Extender in 1 RU
- Sound embedded
- Full HD Videos in real time
- USB transmission time max 480Mbit/s
- only one cable for USB & Video
- DVI extension without loss of quality
- feature - freeze last image
- Local/CPU -Remote/CON Monitor Output

Part. Nr 8121



Dual Remote



Dual Local



Let's connect!
KVM can be so simple
kvm-tec

www.kvm-tec.com



All in one go

Matrix Switching Systems up to 56 endpoints without Usersystem



Bridging - Easy Switching without Switch

With **Frontbridging** 2 Local EASYline Extenders can be bridged to 1 remote dual Extender (2 network sockets) & thus one or two screens can display the contents of the PCs simultaneously with different images and can be operated either right or left.

2 local single Unit + 1 remote dual Unit = Bridging on 1 or 2 Screens



With **Backbridging** from one dual local extender can be shared to two single remote extenders. For all applications that require monitoring at different locations
1 dual local Unit + 2 remote Units = Bridging oder Sharing auf 1 oder 2 Monitore



Easy Cross Move - Softwarefeature

both PCs can be operated with one mouse and one keyboard

2 local Units + 1 remote Unit = Easy Cross Move with 1 keyboard & 1 mouse

Switching included

Technical Specifications

		SE2 Local/CPU	SE2 Remote/CON
Interfaces	Video	2 x DVI-D	2 x DVI-D out
	USB 2.0	1 x USB-B to PC	4 x USB-A (devices)
	Audio		
Audio	Type Bandwith	embedded 16bit, 44kHz, 2 ch	embedded 16bit, 44kHz, 2 ch
Video	Signal type: resolution (digital): Color mode:	DVI-D max. 1920x1200 @ 60Hz 24bit	DVI-D max. 1920x1200 @ 60Hz 24bit
USB	Specification: Type: Rate:	USB 2.0 transparent max. 480 Mbit/s mass storage & camera optional	USB 2.0 transparent max. 480 Mbit/s mass storage & camera optional
Case & weight	Material Dimension (w x H x D) Weight Shipping weight SET 1895 g /4.17 lb	anodized aluminum 108 x 43 x 107,5 mm 4.25 x 1.69 x 4,23 inch 295 g / 0.65 lb shipment weight 1005g/2,21 lb	anodized aluminum 108 x 43 x 107,5 mm 4.25 x 1.69 x 4.29 inch 295 g/ 0.65 lb shipment weight 890 g/ 1.96lb
Power supply	Type	external power supply 12 VDC 1A max 35 V	external power supply 12 VDC 1A max 35 V
Power input	Operation	12W	12W without USB devices
Operation environment	Temperature Humidity	0 to +45 °C /32 to 113 °F < 80%, non- condensing	0 to +45 °C /32 to 113 °F < 80%, non condensing
Storage environment	Temperature Humidity	-25 to 80 °C /-13 to 176 °F < 80%, non condensing	-25 to 80 °C /-13 to 176 °F < 80%, non condensing
Cooling		free air convection	free air convection
MTBF		82.820 calculated hours approx 10 years	82.820 calculated hours approx 10 years
Conformity		CE, FCC	CE, FCC
Warranty		2 years (5 years optional)	2 years (5 years optional)
Delivery content	Devices	1 x SE2 local (CPU)	1 x SE2 remote (CON)
	Power supply	1 x wall power supply 12V 1A EU-plug or INT Plug	1 x wall power supply 12V 1A (EU-plug)
	Cables	2 x DVI - DVII cable 1,8m/5,9ft 1 x USB cable 1,8m/ 5,9 ft	
	Mounting	4 x rubber feet	4 x rubber feet
	Manual	Quickinstallation manual download: www.kvm-tec.com	

Part Number & Short description

Part.Nr	Order Nr	Short Description
8121	SE2-SET	smartEASY Extender Dual – Set EAN 0798190109916 UPC 5149 7113698
8121L	SE2L	smartEASY Extender Dual –Local Unit /CPU EAN 0798190109923 UPC 51497113704
8121R	SE2R	smartEASY Extender Dual –Remote Unit /CON EAN 0798190109930 UPC51497113711
8147	SE-MO	smartEASY Memory Upgrade EAN 0798190112190 UPC 51497115555
9003 9002	GV5JU GV5J	Warranty extension to 5 years per UINIT Warranty extension to 5 years per SET
ADD-ONS 6231	UMK-EASY	Rack Mounting Kit for under the table for EASYline EAN 0798190109466 UPC 051497113247
6232	RMK-EASY-F	Rack Mounting Kit with front panel for EASYline EAN 0798190109473 UPC 051497113254
6233	RMK-EASY-FN	Rack Mounting Kit with front panel and Power supply EAN 0798190109480 UPC 051497113261
6234	RMK-EASY	Rack Mounting Kit with front panel and redundant Power supply for EASYline EAN 0798190109503 UPC 051497113285
6235 6236	DINMK-EASY VH -EASY	Din Rail Mounting for EASYline EAN 0798190109510 UPC 051497113292 Vesa Mounting Kit for EASYline EAN 0798190109527 UPC 051497113308

KVM High Performance System FULL HD & 4K KVM Extender in one System



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