Up to 55° Am	bient Temperature
Pł	noenix Screw Block
12 VDC Suppo	ort Dense Mounting
Ideal for	DIN Rail Mounting
Sing	le-sided Interfaces
	Fanless Operation
Mix & Match with	Full HD & 4K series

industry remote/CON Ô DVI out de industry DVI out

- - -

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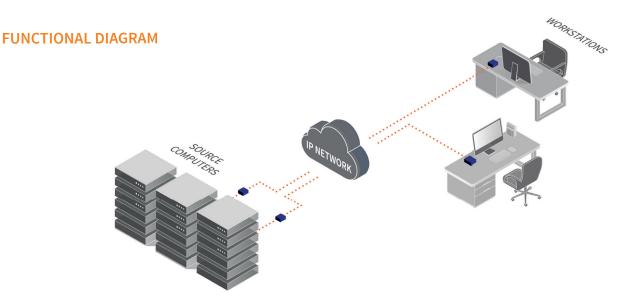
operations, applications that require a ma- supports seamless integration with 12 V DC matrix with up to 2000 end points using a ximum resolution of 1920 x 1200 @ 60 Hz. power infrastructure of industrial environ- L 3 network switch and Switching Manager Its space-saving design and single-sided ments. Like other Flexline products, the as central authentication and connection interfaces makes it the ideal solution for Industryflex can easily be implemented broker. DIN Rail mounting or other space limited as simple point-to-point extender or lin-

Industryflex – the extender for secure 24/7 installations. The Phoenix terminal block ked together with others into a switching

PRODUCT FEATURES

- for use up to 55 degrees ambient temperature
- Redundant (link only)
- Resolution 1920 x 1200 @ 60 Hz
- 1 Gbit max. bandwidth per link

- Fiber (Multimode) opt. Singlemode
- Matrix usage with Switching Manager: video sharing, Mouse Glide & Switch, point-to-point switching



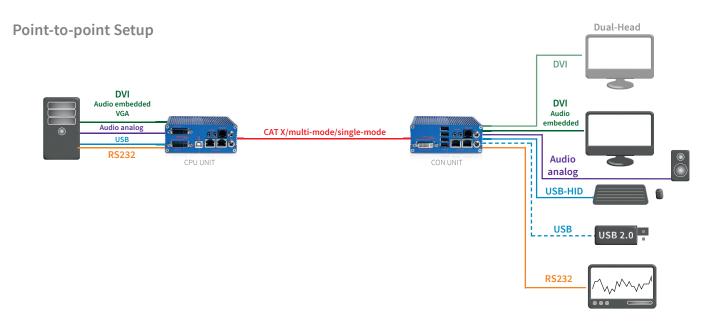
Gewerbepark Mitterfeld 1A

phone: +43 (2253) 81 912 E-Mail: info@kvm-tec.com web: www.kvm-tec.com All rights reserved Subject to change without prior notice. Errors and omissions excepted.

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FLEXLINE



	LOCAL	REMOTE
Video Interface	1 × DVI-D / 1 × DVI-D	1 × DVI-D
Max. Resolution	1920 × 1200 @ 60 Hz	1920 × 1200 @ 60 Hz
Digital L-PCM Stereo Audio embedded	16 bit, 44 kHz, 2 ch	16 bit, 44 kHz, 2 ch
1Gbit bandwidth	YES	YES
USB interface	1 x USB-B	4 x USB-A
Link	2 x Fiber optical SFP 500 m	2 x Fiber optical SFP 500 m
VGA	optional	optional
Bandwidth	1 Gbit per Link	1 Gbit per Link
Distance	LWL: 300 m Multi-Mode Optional for LWL: KT1-7009 MultiMode 850 nm 500 m KT1-7008 MultiMode 2km KT1-7010 SingleMode 1310 nm 20 km KT1-7011 SingleMode BiDi 1310 / 1550 nm 20 km	LWL: 300 m Multi-Mode Optional for LWL: KT1-7009 MultiMode 850 nm 500 m KT1-7008 MultiMode 2km KT1-7010 SingleMode 1310 nm 20 km KT1-7011 SingleMode BiDi 1310 / 1550 nm 20 km
Power Supply	1 x 12 V / 1 A Phoenix Plug	1 x 12 V / 1 A Phoenix Plug
Power Redundancy	No	No
Point-to-Point	Yes	Yes
Matrix Switching (Layer 3)	Yes, requires L 3 IP 10 G Network & Switching Manager	Yes, requires L 3 IP 10 G Network & Switching Manager
Redundancy	Yes	Yes

Part numbers:		
Industryflex CPUs:	Industryflex Single Redundant Fiber Local	KT-6016iL
Industryflex CONs:	Industryflex Single Red. Fiber Remote	KT-6016iR
Upgrades for Flexline:	Analog VGA Upgrade	KT-6042
Accessories	Under table mounting kit	KT-6231
	Rack Mounting Kit incl. front panel	KT-6232
	RMK incl. front panel and power supply	KT-6233
	RMK incl. front panel and red. power supply for Mastereasy, Masterflex, Maxflex	KT-6234
	DIN rail	KT-6235
	Vesa Mounting Kit	KT-6236
Size:	CPU 108 x 43 x 107,5 mm	
	CON 108 x 43 x 107,5 mm	

KVM-TEC ELECTRONIC GMBH Gewerbepark Mitterfeld 1A 2523 Tattendorf Austria

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