

Technical data

DVIMUX4-PS/2		
No. of video sources	per computer/console:	1
Console	Connections per device:	1
	Connection:	directly at the device
Interfaces for console	Video:	1 × DVI-I jack
	PS/2 keyboard/mouse:	2 × PS/2 jack
	USB keyboard/mouse:	2 × USB-A jack
	Audio:	1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	4
	Connection:	with optional cable sets at the device
Interfaces for computer	Video:	4 × DVI-I jack
	Keyboard:	4 × PS/2 jack
	Mouse:	4 × PS/2 jack
	Audio:	4 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Resolution (digital):	max. 1920 × 1200 @ 60 Hz
	Resolution (analog):	max. 1920 × 1440 @ 75 Hz
	Colour mode digital:	24 bit
	DDC:	Enhanced Display Data Channel
	Mixed mode:	supported (digital/analog)
Audio	Type:	analog
	Band width:	22 kHz
Update	Mode:	local service jack socket
	Interface:	2,5 mm jack socket
Power supply	Type:	internal power pack
	Connection:	IEC socket (IEC-320 C14)
	Power input:	115mA@240VAC; 210mA@100VAC
Power input	Standby:	9,3W@240VAC; 8,2W@100VAC
	Operation:	13,4W@240VAC; 12,9W@100VAC
Casing	Material:	anodised aluminium
	Dimensions (W × H × D):	270 × 44 × 210 mm (desktop) 19" × 1U × 210 mm (rackmount)
	Weight:	approx. 1,6 kg
Operation environment	Temperature:	+5 to +40 °C
	Humidity:	< 80%, non-condensing
Conformity		CE, RoHS

DVIMUX4-MC2-PS/2		
No. of video sources	per computer/console:	2
Interfaces for console	Video:	2 × DVI-I jack
Interfaces for computer	Video:	4 × 2 DVI-I jacks
Power supply	Power input:	155mA@240VAC; 310mA@100VAC
Power input	Standby:	13,3W@240VAC; 12,8W@100VAC
	Operation:	20,0W@240VAC; 19,1W@100VAC
Casing	Dimensions (W × H × D):	270 × 66 × 210 mm (desktop) 19" × 1,5U × 210 mm (rackmount)
	Weight:	approx. 1,7 kg
DVIMUX4-MC3-PS/2		
No. of video sources	per computer/console:	3
Interfaces for console	Video:	3 × DVI-I jack
Interfaces for computer	Video:	4 × 3 DVI-I jacks
Power supply	Power input:	190mA@240VAC; 410mA@100VAC
Power input	Standby:	18,6W@240VAC; 17,5W@100VAC
	Operation:	25,5W@240VAC; 25,1W@100VAC
Casing	Dimensions (W × H × D):	270 × 88 × 210 mm (desktop) 19" × 2U × 210 mm (rackmount)
	Weight:	approx. 2,1 kg
DVIMUX4-MC4-PS/2		
No. of video sources	per computer/console:	4
Interfaces for console	Video:	4 × DVI-I jack
Interfaces for computer	Video:	4 × 4 DVI-I jacks
Power supply	Power input:	230mA@240VAC; 530mA@100VAC
Power input	Standby:	23,0W@240VAC; 23,0W@100VAC
	Operation:	32,4W@240VAC; 32,6W@100VAC
Casing	Dimensions (W × H × D):	270 × 132 × 210 mm (desktop) 19" × 3U × 210 mm (rackmount)
	Weight:	approx. 2,5 kg

Technical data

DVIMUX4-USB		
No. of video sources	per computer/console:	1
Console	Connections per device:	1
	Connection:	directly at the device
Interfaces for console	Video:	1 × DVI-I jack
	USB keyboard/mouse:	2 × USB-A jack
	USB 2.0 devices:	2 × USB-A jack
	Audio:	1 × 3,5 mm jack socket (Line In) 1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	4
	Connection:	with optional cable sets at the device
Interfaces for computer	Video:	4 × DVI-I jack
	USB:	4 × USB-B jack
	Audio:	4 × 3,5 mm jack socket (Line In) 4 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Resolution (digital):	max. 1920 × 1200 @ 60 Hz
	Resolution (analog):	max. 1920 × 1440 @ 75 Hz
	Colour mode digital:	24 bit
	DDC:	Enhanced Display Data Channel
	Mixed mode:	supported (digital/analog)
Audio	Type:	analog
	Bandwidth:	22 kHz
Update	Mode:	local service jack socket
	Interface:	2,5 mm jack socket
Power supply	Type:	internal power pack
	Connection:	IEC socket (IEC-320 C14)
	Power input:	150mA@240VAC; 290mA@100VAC
Power input	Standby:	9,3W@240VAC; 8,3W@100VAC
	Operation:	19,0W@240VAC; 17,9W@100VAC
Casing	Material:	anodised aluminium
	Dimensions (W × H × D):	270 × 44 × 210 mm (desktop) 19" × 1U × 210 mm (rackmount)
	Weight:	approx. 1,5 kg
Operation environment	Temperature:	+5 to +40 °C
	Humidity:	< 80%, non-condensing
Conformity		CE, RoHs

DVIMUX4-MC2-USB

No. of video sources	per computer/console:	2
Interfaces for console	Video:	2 × DVI-I jack
Interfaces for computer	Video:	4 × 2 DVI-I jacks
Power supply	Power input:	200mA@240VAC; 400mA@100VAC
Power input	Standby:	12,0W@240VAC; 11,1W@100VAC
	Operation:	24,7W@240VAC; 24,6W@100VAC
Casing	Dimensions (W × H × D):	270 × 66 × 210 mm (desktop) 19" × 1,5U × 210 mm (rackmount)
	Weight:	approx. 1,7 kg

DVIMUX4-MC3-USB

No. of video sources	per computer/console:	3
Interfaces for console	Video:	3 × DVI-I jack
Interfaces for computer	Video:	4 × 3 DVI-I jacks
Power supply	Power input:	220mA@240VAC; 500mA@100VAC
Power input	Standby:	18,9W@240VAC; 17,8W@100VAC
	Operation:	31,2W@240VAC; 31,1W@100VAC
Casing	Dimensions (W × H × D):	270 × 88 × 210 mm (desktop) 19" × 2U × 210 mm (rackmount)
	Weight:	approx. 2,1 kg

DVIMUX2-MC4-USB

No. of video sources	per computer/console:	4
Interfaces for console	Video:	4 × DVI-I jack
Interfaces for computer	Video:	4 × 4 DVI-I jacks
Power supply	Power input:	260mA@240VAC; 580mA@100VAC
Power input	Standby:	23,0W@240VAC; 23,0W@100VAC
	Operation:	37,1W@240VAC; 37,7W@100VAC;
Casing	Dimensions (W × H × D):	270 × 132 × 210 mm (desktop) 19" × 3U × 210 mm (rackmount)
	Weight:	approx. 2,5 kg

Technical data

DVIMUX8-PS/2		
No. of video sources	per computer/console:	1
Console	Connections per device:	1
	Connection:	directly at the device
Interfaces for console	Video:	1 × DVI-I jack
	PS/2 keyboard/mouse:	2 × PS/2 jack
	USB keyboard/mouse:	2 × USB-A jack
	Audio:	1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	8
	Connection:	with optional cable sets at the device
Interfaces for computer	Video:	8 × DVI-I jack
	Keyboard:	8 × PS/2 jack
	Mouse:	8 × PS/2 jack
	Audio:	8 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Resolution (digital):	max. 1920 × 1200 @ 60 Hz
	Resolution (analog):	max. 1920 × 1440 @ 75 Hz
	Colour mode digital:	24 bit
	DDC:	Enhanced Display Data Channel
	Mixed mode:	supported (digital/analog)
Audio	Type:	analog
	Bandwidth:	22 kHz
Update	Mode:	local service jack socket
	Interface:	2,5 mm jack socket
Power supply	Type:	internal power pack
	Connection:	IEC socket (IEC-320 C14)
	Power input:	100mA@240VAC; 180mA@100VAC
Power input	Standby:	9,8W@240VAC; 9,2W@100VAC
	Operation:	11,3W@240VAC; 10,8W@100VAC
Casing	Material:	anodised aluminium
	Dimensions (W × H × D):	435 × 44 × 210 mm (desktop) 19" × 1U × 210 mm (rackmount)
	Weight:	approx. 2,2 kg
Operation environment	Temperature:	+5 to +40 °C
	Humidity:	< 80%, non-condensing
Conformity		CE, RoHS

DVIMUX8-MC2-PS/2		
No. of video sources	per computer/console:	2
Interfaces for console	Video:	2 × DVI-I jack
Interfaces for computer	Video:	8 × 2 DVI-I jacks
Power supply	Power input:	140mA@240VAC; 300mA@100VAC
Power input	Standby:	16,5W@240VAC; 16,3W@100VAC
	Operation:	18W@240VAC; 17,7W@100VAC
Casing	Dimensions (W × H × D):	435 × 66 × 210 mm (desktop) 19" × 1,5U × 210 mm (rackmount)
	Weight:	approx. 2,7 kg

Technical data

DVIMUX8-USB		
No. of video sources	per computer/console:	1
Console	Connections per device:	1
	Connection:	directly at the device
Interfaces for console	Video:	1 × DVI-I jack
	USB keyboard/mouse:	2 × USB-A jack
	USB 2.0 devices:	2 × USB-A jack
	Audio:	1 × 3,5 mm jack socket (Line In) 1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	8
	Connection:	with optional cable sets at the device
Interfaces for computer	Video:	8 × DVI-I jack
	USB:	8 × USB-B jack
	Audio:	8 × 3,5 mm jack socket (Line In) 8 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Resolution (digital):	max. 1920 × 1200 @ 60 Hz
	Resolution (analog):	max. 1920 × 1440 @ 75 Hz
	Colour depth digital:	24 bit
	DDC:	Enhanced Display Data Channel
	Mixed mode:	supported (digital/analog)
Audio	Type:	analog
	Bandwidth:	22 kHz
Update	Mode:	local service socket
	Interface:	2,5 mm jack socket
Power supply	Type:	internal power pack
	Connection:	IEC socket (IEC-320 C14)
	Power input:	130mA@240VAC; 270mA@100VAC
Power input	Standby:	9,8W@240VAC; 9,4W@100VAC
	Operation	16,5W@240VAC; 16,4W@100VAC
Casing	Material:	anodised aluminium
	Dimensions (W × H × D):	435 × 44 × 210 mm (desktop) 19" × 1U × 210 mm (rackmount)
	Weight:	approx. 2,2 kg
Operation environment	Temperature:	+5 to +40 °C
	Humidity:	< 80%, non-condensing
Conformity		CE, RoHs

DVIMUX8-MC2-USB

No. of video sources	per computer/console:	2
Interfaces for console	Video:	2 × DVI-I jack
Interfaces for computer	Video:	8 × 2 DVI-I jacks
Power supply	Power input:	170mA@240VAC; 410mA@100VAC
Power input	Standby:	16,7W@240VAC; 16,6W@100VAC
	Operation:	23,6W@240VAC; 23,7W@100VAC
Casing	Dimensions (W × H × D):	435 × 66 × 210 mm (desktop) 19" × 1,5U × 210 mm (rackmount)
	Weight:	approx. 2,7 kg

Technical data

DVIMUX8-OSD-PS/2		
No. of video sources	Per computer/console:	1
Console	Connections per device:	1
	Connection:	Directly at device
Console ports	Video:	1 × DVI-I socket
	PS/2 keyboard/mouse:	2 × PS/2 socket
	USB keyboard/mouse:	2 × USB-A socket
	Audio:	1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	8
	Connection:	With optional cable sets at device
Computer ports	Video:	8 × DVI-I socket
	Keyboard:	8 × PS/2 socket
	Mouse:	8 × PS/2 socket
	Audio:	8 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Video resolution (digital):	Max. 1920 × 1200 @ 60 Hz
	Video resolution (analog):	Max. 1920 × 1440 @ 75 Hz
	Colour mode digital:	24 Bit
	DDC:	Enhanced Display Data Channel
Audio	Type:	Analog
	Bandwidth:	22 kHz
Update	Mode:	Update wizard
	Port:	1 × Mini-USB socket (Type B)
Power supply	Type:	Internal power pack
	Connector:	IEC plug (IEC-320 C14)
	Power input:	100-240V/60-50Hz/0.3-0.2A
Housing	Material:	Anodised aluminium
	Dimensions (W × H × D):	435 × 44 × 210 mm
	Weight:	Approx. 2,3 kg
Operational environment	Temperature:	+5 to +45 °C
	Air humidity:	< 80%, non-condensing
Conformity		CE, RoHS

DVIMUX8-MC2-PS/2		
No. of video sources	Per computer/console:	2
Console ports	Video:	2 × DVI-I socket
Computer ports	Video:	8 × 2 DVI-I sockets
Power supply	Power input:	100-240V/60-50Hz/0.4-0.2A
Housing	Dimensions (W × H × D)	435 × 66 × 210 mm
	Weight:	Approx. 2,7 kg

Technical data

DVIMUX8-USB		
No. of video sources	Per computer/console:	1
Console	Connections per device:	1
	Connection:	Directly at device
Console ports	Video:	1 × DVI-I socket
	USB keyboard/mouse:	2 × USB-A socket
	USB 2.0 devices:	2 × USB-A socket
	Audio:	1 × 3,5 mm jack socket (Line In) 1 × 3,5 mm jack socket (Speaker)
Computer	Connections per device:	8
	Connection:	With optional cable sets at device
Computer ports	Video:	8 × DVI-I socket
	USB:	8 × USB-B socket
	Audio:	8 × 3,5 mm jack socket (Line In) 8 × 3,5 mm jack socket (Line Out)
Video	Signal type:	DVI-I (analog and digital video)
	Video resolution (digital):	max. 1920 × 1200 @ 60 Hz
	Video resolution (analog):	max. 1920 × 1440 @ 75 Hz
	Colour depth digital:	24 Bit
	DDC:	Enhanced Display Data Channel
Audio	Mode:	analog
	Bandwidth:	22 kHz
Update	Mode:	Update wizard
	Interface:	1 × Mini-USB socket (Type B)
Power Supply	Type:	Internal power pack
	Connector:	IEC plug (IEC-320 C14)
	Power Input:	100-240V/60-50Hz/0.3-0.2A
Housing	Material:	Anodised aluminium
	Dimensions (W × H × D):	435 × 44 × 210 mm
	Weight:	Approx. 2,2 kg
Operational environment	Temperature:	+5 to +45 °C
	Air humidity:	< 80%, non-condensing
Conformity		CE, RoHS

DVIMUX8-MC2-USB		
No. of video sources	Per computer/console:	2
Console ports	Video:	2 × DVI-I socket
Computer ports	Video:	8 × 2 DVI-I socket
Power Supply	Power Input:	100-240V/60-50Hz/0.5-0.2A
Housing	Dimensions (W × H × D):	435 × 66 × 210 mm
	Weight:	Approx. 2,7 kg