

# MultiPower-12

# 7.2

## PowerSwitches

Central power sources & devices for remote power switching



**Leading the way in digital KVM**



## Leading the Way in digital KVM

Guntermann & Drunck GmbH has been established in 1985 and is named after its founders. Over 25 years have since past, and we are now a leading manufacturer of digital and analog KVM switching systems.

As an owner-managed company we work with a broad range in both digital and analog KVM closely with the marketplace and make our decisions with and in the interests of our customers. It is our philosophy to meet our customers while making decisions, to accompany them in the process and ensure that they achieve their goals.

We can do this because as a medium sized company we have short communication paths and all core competencies are in house – from development through to production. This way we can even make the impossible possible at times. If it is thanks to the modularity of the products or by implementing a customised solution. We orient ourselves towards the needs of the customer – and not the other way round.

Organisations, service providers and companies of all sizes managing numerous computers, servers and other network devices trust the comprehensive advice and service provided by Guntermann & Drunck GmbH.

Thanks to these different fields of specialisation, the demands placed on the products are many and are manifold. Our products have to provide a long-life service, be secure, uncomplicated, user-friendly, understandable and adaptable.

The MultiPower-12 serves as the central power source of G&D devices that require an external power pack (for example DVI-CPU or DVI-Extender-F).

The Multipower-12 is a functional and a space-saving solution for applications as in a server room and computer rack. Optimally suitable for the power supply of DVI-CPU or DVI-Extender-F in a rack.



MultiPower-12 - rear view

## Features

- power supply for up to twelve devices
- central power source e.g. in a rack or when applied in a server room
- particularly suitable for DVI-CPU as a space-saving solution in a rack
- twelve interfaces 12VDC (max. 600mA)
- redundant power supply
- direct connection via power cables
- multiple LEDs on the back panel indicate the load of the connected devices
- update via local service socket
- applications: Computer racks, server rooms

## Variants

There are no variants available for this product.



MultiPower-12 - front view

## Installation

The MultiPower-12 enables you to operate and supply 12V (max. 600mA) to 12 different devices.

Connect the device you want to operate to one of the 12 available Mini-DIN4 sockets. The MultiPower receives power from one or two IEC plugs.

## MultiPower-12



left: MultiPower-12 - rear view

rights: MultiPower-12 - front view

MultiPower-12	
<b>Interfaces</b>	
To G&D device	12 x Mini-DIN 4 socket
<b>Supply of the connected devices</b>	
Voltage	12 Volt
Max. power consumption per output	600 mA
<b>Housing</b>	
Material	Anodised aluminium
Desktop (W x H x D)	435 x 44 x 154.5 mm
Rackmount (W x H x D)	19" x 1U x 154.5 mm
<b>Main power supply</b>	
Type	Internal power pack
Connector	1 x IEC plug
Voltage	AC100-240V/60-50Hz
	1.2A - 0.5A
<b>Redundant power supply</b>	
Type	Internal power pack
Connector	1 x IEC plug
Voltage	AC100-240V/60-50Hz
	1.2A - 0.5A
<b>Update</b>	
Mode	Local service socket
Connector	1 x miniUSB at device
<b>Operation</b>	
Temperature	+5 bis +40 °C
Air humidity	<80% non-condensing
Conformity	CE, RoHs

## List of Item Numbers

























Item No.	Description
A4110030	MultiPower-12

## Legend

### ABBREVIATIONS

CPU	=	Computer module	M	=	Multimode
PC	=	Computer module	S	=	Singlemode
CON	=	User module	RM	=	For assembly in a 19" rack
REM	=	User module	DT	=	Available as desktop variant
MC2	=	Multichannel 2	A	=	Audio
MC3	=	Multichannel 3	AR	=	Audio + RS232
MC4	=	Multichannel 4	R	=	RS232
			U	=	transparent USB 1.1
			U2	=	transparent USB 2.0
			D	=	Delay

### EQUIPMENT FEATURES

	=	keyboard/mouse		=	VT100
	=	dual-link DVI video		=	KVM IP access
	=	single-link DVI video		=	Network connection
	=	single-link DVI + VGA		=	Web interface
	=	VGA video		=	DevCon support
	=	Audio		=	Monitoring
	=	RS232		=	CAT cable
	=	USB 1.1		=	Fiber optics
	=	USB 2.0		=	Single user
	=	Delay		=	Multi user
	=	Screen Freeze		=	Separat local/remote user
	=	Power Switching			
	=	Fire Wire			