



Building up a network using the electric circuit of ones own home – A Line-EX 450W power supply makes it possible

The new **Line-EX 450W** power supplies give you the possibility to build up a network using the existing electric circles of your building. Thanks to the innovative configuration of this power supply it's possible to send PowerLAN signals directly through the power cord. Whether if you want to connect your PC with the router or two different systems with each other, the **Line-EX 450W** is the device you need. With a transfer rate of 200Mbit/s the **Line-EX 450W** provides an easy and economic solution for your network.

Specifications

Output	450W
PowerLAN USB Connector	1x
Mainboard 20+4Pin	1x
4Pin/ 4+4Pin/ 8Pin 12V	-/•/-
PCI-Express 6+2Pin	1x
PCI-Express 6Pin	1x
IDE 4Pin	3x
S-ATA	6x
Floppy	1x
Fan Monitoring	-
115/230V Input	-/•
PFC	Active
ATX-Standard	ATX 2.3
Fan Dimensions	120mm
Fan Control	Auto.
Noise Level	19-22dB
Cable Management	-
Port	Power Cord
Max. Transfer Rate	200Mbps
Max. Range	200m
Chip Set	Gigle 301
Standards	IEEE 802.3/802.3u, Homeplug AV
Encryption Algorithm	128-Bit AES
Powerline Modulation	OFDM (Orthogonal Frequency Division Multiplexing) Supports 1024/256/64/16/8 QAM, QPSK, BPSK and ROBO Modulation Schemes
Protection Circuit	OVP, SCP, OPP, UVP
PSU Dimensions (H/W/D)	86/150/140mm
Package Dimensions (H/W/D)	170/240/95mm
Weight (net)	1.60Kg
Weight (gross)	1.94Kg
Packing Units (VE/VPE/PAL)	1/10/320
Guarantee and Warranty	24 Months Guarantee
Article Number	88882074
EAN-Code	4260133123168
Scope of Delivery	Installation CD, Manual (German English) Cable Strap, Thumbscrews

80+ Certificate

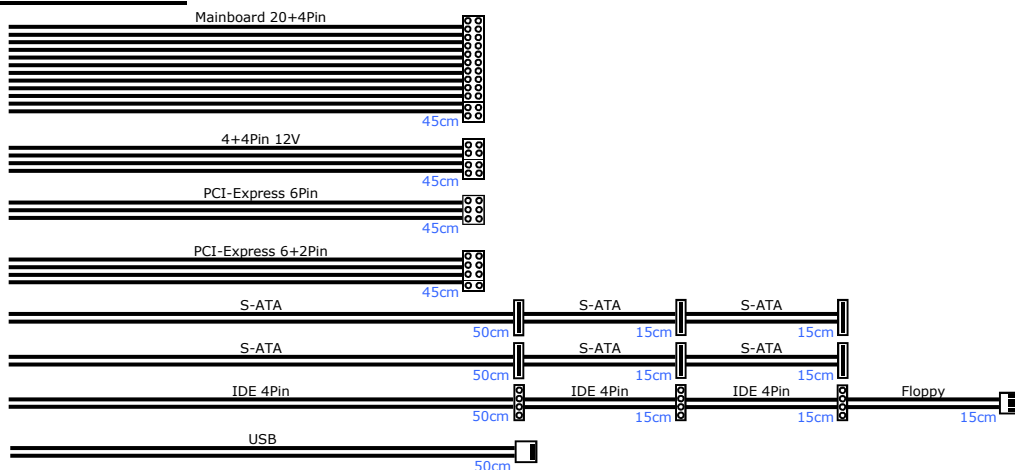


- = existing
- = non existing

Certification:



Connectors



AC Input	220-240V 5A 50Hz					
DC Output	3.3V	5V	12V1	12V2	-12V	5Vsb
Line-EX 450W	Max. Current	24A	18A	17A	16A	0.3A 2.5A
	Max. Combined Power	120W		396W		3.6W 12.5W
450W						