



Building up a network using the electric circuit of ones own home – The PowerLAN Adapter PLA-200 makes it possible

The installation of a proper working network at home or in an office is always a complex task. And if the building doesn't have existing circuits it always significantly influences time and costs. The **PowerLAN Adapter PLA-200** has the answer to this problem. Just connect one **PowerLAN Adapter** with each device that should participate in the network, install the driver and you can use the electric circuit of the building as network circuit. Thereafter the standard GigaTool software guarantees an easy and uncomplicated management of your network.

Specifications

Connection Technology	Wired
Port	1 x 10/100Mbps - RJ-45
Max. Data Transfer Rate	200Mbit/s
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
Operating Temperature	0°C~40°C
Storage Temperature	-20°C~70°C
Operating Humidity	10%~90%
Storage Humidity	5%~95%
LED	Networking Status PowerLAN Activity Power
Device Dimensions (H/W/D)	89/53/30mm
Package Dimensions (H/W/D)	165/95/77mm
Weight (net)	100g
Weight (gross)	240g
Packaging Unit (VE/VP)	1/28
Guarantee and Warranty	24 Months Guarantee
Order Number	88885176
EAN-Code	4260133123489
Scope of Delivery	Utility CD LAN Cable Manual