

PLC2 2400+

Technical Specifications







2400 Mbps G.h

PLC2 G.hn MIMO Wave-2



Integrated Ra

Range up to 500 meters

TR-069 Support

SOCKEL 51

Next Generation high-end Powerline.

devolos new G.hn powerline product provides a high double digit increase in datarates up to 2400 Mbps. They are optimized for very low latency and packet lost to support application such as IPTV and multiroom Internet access.



The next generation home network from the power outlet. Unpack. Plug it in. Get started. The easy way to connect using your home's power lines. Turn any power outlet into an Internet access point.



High-performing 2400 Mbps for lightning-fast data transmission such as broadband Internet, 3D entertainment and up to 8K multimedia streaming.



The adapter is equipped with a fast Gigabit LAN connection for connecting a network-compatible device.



The integrated electrical socket ensures that no power outlet is lost! You can connect terminal devices and power strips directly to the adapter.



Automatic encryption without any user interaction! Resistent prepaired by delivery.



The included PowerSave technology provides minimum energy consumption that is continuous, intelligent and entirely automatic.



Copes easily with long distances: effortlessly handles extremely long distances up to 500 meters so that you always have a strong connection. From the cellar to the attic and over to the garage - simply all through the house.



The adapter offers TR-069 remote configuration for excellent and cost-efficient customer support. TR-069 enables a comprehensive remote error analysis for Internet service providers, right down to the PLC adapter.

Highlight



PLC 2.0 Next generation powerline

Fast data transmission, copes long distances and is compatible with Home Grid forum-certified products

devolo has selected G.hn Wave-2 chipset for powerline applications. The chipset is designed for premium performance applications with a TDMA-based MAC for low-latency applications like VoIP and IP television.

The device leverages a low-density parity-check, forward error control mechanism that delivers error-free 4K IPTV video delivery. The chipset delivers standard AES-128 encryption with a plug-and-play security set up.

The HomeGrid Forum-certified device supports all G.hn standard modes, including the latest MIMO band-plan.