



dLAN® pro 1200+ triple

- Data transmission at up to 1200 Mbps
- 3x Gigabit LAN ports with Auto MDI-X function
- Network over the electrical wiring, designed for commercial use
- Professional administration software for installation, configuration and monitoring

dLAN® pro 1200+ triple

One dLAN® solution, three Ethernet ports

For offices and work places where remote solutions or building conversions are out of the question, devolo offers the dLAN® pro 1200+ triple as an essential component of professional networking. The Powerline-to-Ethernet adapter connects the dLAN® network with LAN routes, for which it has a total of three satellite outlets available. In the wall, dLAN® data transmission takes place at speeds up to 1200 Mbps through existing electrical wiring; outside, the adapter offers secure and reliable transmission to CAT cables with RJ45 standard plug connectors. Conversely, it extends the LAN to the entire power

grid in the building and is not impeded by reinforced concrete or due to legal building provisions. It frees up the top part of the wall socket that it is plugged into. The solution adjusts independently to the respective switches and terminal devices via auto-MDI-X, and as a result the dLAN® pro 1200+ triple is fully functional upon being plugged into the wall socket. Admins can perform detailed configurations uniformly, simply and professionally via dLAN® AVpro manager. In all connectivity scenarios that rely on solid Ethernet cables, Powerline with dLAN® pro 1200+ triple is the right extension for the job.

- Professional Powerline adapter for industry, trade and commerce
- Data transmission over the power line at speeds up to 1200 Mbps
- 3 Gigabit Ethernet ports with Auto MDI-X function for connecting all network devices using patch cables
- Patented range+ Technology: significantly greater range and performance in all environments
- Integrated electrical socket: the power outlet (230 V/16 A) remains available; with mains filter for optimised data transmission
- Automatic phase shift: dLAN® throughout the building, even without phase couplers
- Display of master/slave network architecture including peer-to-peer isolation
- Compatible with all professional Powerline adapters of the dLAN® pro 1200 and dLAN® pro 500 series
- 3-year manufacturer's warranty, including business hotline and immediate replacement
- Engineered in Germany

dLAN

Transmission speeds	200/500/600/1200 (mbps)
Protocols	CSMA/CA
Modulation	Powerline OFDM - 4096/1024/256/64-QAM, QPSK, BPSK · Powerline 2880
Security	128Bit AES
Attenuation filter	2 – 68 MHz
Filter characteristics	-22 db bis -45 db

Ethernet

Protocols	Auto MDI-X; 10/100/1000 baseT Ethernet; 3 Ports
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Buttons and LED

Two-colour LED (can be disabled)
Encryption button (dLAN)

Additional features

AVpro manager integration
Energy saving mode (can be disabled)
Buttons (can be disabled)
Master/Slave architecture
SNMP v1, v2c, v3 support for professional monitoring

Standards

IEEE 802.3; IEEE 802.3u; IEEE 802.3ab; IEEE 802.3x
IEEE 802.3az; IEEE 802.1p;
CE Class B (EU, CH, NO)

Operating systems

Windows 7/8.x/10 (x86/x64)
Ubuntu 14.10 x86/x64; openSUSE 12.3 x86/x64

Environment und physical data

Power supply	196 – 250V / 50Hz	
Socket	Integrated, 16A output	
Power consumption	Idle:	2,4 Watt
	Load:	4,7 Watt
Temperature	Operating	0 – 40 °C @ <90% humidity, non condensing
	Storage	-25 –70 °C @ <90% humidity, non condensing

Warranty

3 years

Package contents

devolo dLAN pro 1200+ triple
Ethernet cable
Installation flyer
CE flyer

Sales information

Art. No:	9923
EAN:	4250059699236
Weight:	230 g
Dimensions:	143(L) x 72(B) x 41(H) mm
Dimensions WEEE	275 g
Paper (Green Dot):	165 g
Plastic (Green Dot):	2 g
Other (Green Dot):	0,2 g