



dLAN® 500 AVpro UNI

Technical data

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3af, PoE class 0 Auto MDI/X IEEE 802.1p HomePlug IEEE 1901
Protocols	CSMA/CA (Powerline) Virtual Local Area Network (VLAN), Number of VLANs: 4096
Transmission speeds	Ethernet 10/100/1000 (mbps) Powerline 200/500 (mbps)
Modulation • Carrier	Powerline OFDM - 4096/1024/265/64-QAM, QPSK, BPSK • Powerline 2880
Range (in m)	Powerline: 300 Twisted pair (TP): 600 Coax: 600
Security	128 Bit AES
LEDs	Power (on/off) PLC (connected/activity) ETH (link/activity)
Buttons	Coax/PLC Switch
Socket • Connector • Countries	Type C (CEE 7/16) • (none) • (EU)
Device port	3 x Ethernet RJ45, 1 x Ethernet RJ45/PoE 1 x Phone RJ11 1 x Coax 1 x 2-wire clamp
Power consumption	Maximum W/A: 24,2 Typical W/A: 5,9 Stand-By W/A: 1,3
Power supply	external 196-250 V AC, 48 V DC 50-60 Hz
Temperature (Storage • Operating)	-25°C to 70°C • 0°C to 40°C
Dimensions (in mm, without plug)	176 x 86 x 36
Ambient conditions	10-90% Humidity (non-condensing)
Operating systems	Windows XP (32 Bit), Windows XP (64 Bit) Windows Vista (32 Bit), Windows Vista (64 Bit) Windows 7 (32 Bit), Windows 7 (64 Bit) Windows 8 (32 Bit), Windows 8 (64 Bit) Linux (Ubuntu)
Certifications	CE Class A (EU, CH, NO), CE Class B (EU, CH, NO)
Additional features	Remote management via AVpro manager Master/Slave architecture



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Sales information

Warranty (in years)	3
Accessories	CD-ROM with Manual and Software

Single adapter

1527 (EU)

EAN: 4250059615274
Weight: 1040 g
Dimensions: 186 x 231 x 78.5 mm

WEEE additional information:

Weight WEEE: 810 g
Paper (Green Dot): 165 g
Plastic (Green Dot): 6 g
other (Green Dot): 0.2 g