



devolo Magic 2 LAN DINrail

Technical data

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az, IEEE 802.1p Auto MDI/X		
Transmission speeds	Ethernet 10/100/1000 (Mbps) Powerline 1200/2400 (Mbps)		
Modulation • Carrier	Powerline OFDM - 4096/1024/256/64-QAM, QPSK, BPSK • Powerline 2880		
Range (in m)	Powerline: 500		
Security	128 Bit AES		
LEDs	Power (on/off), PLC (multi) ETH (link/activity)		
Buttons	Pairing Reset Factory Default		
Device port	3 x Phase, N, PE 1 x Ethernet RJ45		
Power consumption	Maximum	W/A:	4,8
	Typical	W/A:	2,8
	Stand-By	W/A:	0,7
Power supply	internal 196-250 V AC 50 Hz		
Ambient conditions	-25°C to 70°C • 0°C to 55°C		
	10-90% Humidity (non-condensing)		
Dimensions (in mm)	90 x 73 x 66		
Operating systems from version	Android 7.0, Android 8.0, iOS 11 Windows 7 (32 Bit), Windows 7 (64 Bit) Windows 8.x (32 Bit), Windows 8.x (64 Bit), Windows 8.x Pro (32 Bit), Windows 8.x Pro (64 Bit), Windows 10.x Pro (32 Bit), Windows 10.x Pro (64 Bit) Ubuntu-Linux 14.04 (32 Bit), Ubuntu-Linux 14.04 (64 Bit) MAC OS X 10.11, MAC OS X 10.12 MAC OS X 10.13, Android 6.0 iOS 9, iOS 10		

Certifications	CE compliant
Additional features	Pairing button can be enabled/disabled, Energy saving mode can be enabled/disabled, Button can be enabled/disabled, HTML configuration page

Sales information

Warranty (in years)	3
Accessories	Printed Install Flyer Ethernet-Kabel RJ45-RJ45

Single adapter 8528 (EU)

EAN: 4250059685284
Weight: 405 g
Dimensions: 118 x 190 x 92 mm

WEEE additional information:

Weight WEEE: 225 g
Paper (Green Dot): 145 g
Plastic (Green Dot): 2 g
other (Green Dot): 0.2 g