



# devolo Magic 2 LAN triple

## Technical data

<b>Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az, IEEE 802.1p Auto MDI/X		
<b>Transmission speeds</b>	Ethernet 10/100/1000 (mbps) Powerline 1200/2400 (mbps)		
<b>Modulation • Carrier</b>	Powerline OFDM - 4096/1024/256/64-QAM, QPSK, BPSK		
<b>Range (in m)</b>	Powerline: 500		
<b>Security</b>	128 Bit AES		
<b>LEDs</b>	PLC (multi)		
<b>Buttons</b>	Pairing Factory Default		
<b>Socket • Connector • Countries</b>	Type G (BS 1363) • Type G (BS 1363) • (UK)		
<b>Power output to integrated socket</b>	13 A		
<b>Device port</b>	3 x Ethernet RJ45		
<b>Power consumption</b>	Maximum	W/A:	5,9 W
	Typical	W/A:	5,0 W
	Stand-By	W/A:	0,9 W
<b>Power supply</b>	internal 196-250 V AC 50 Hz		
<b>Attenuation filter</b>	2 - 80 MHz		
<b>Filter characteristics</b>	-22 db to -45 db		
<b>Ambient conditions</b>	-25°C to 70°C • 0°C to 40°C		
<b>Dimensions (in mm, without plug)</b>	143 x 72 x 41		
<b>Ambient conditions</b>	10-90% Humidity (non-condensing)		

<b>Operating systems from version</b>	Android 5.1 iOS 10 Windows 7 (32/64Bit) Ubuntu-Linux 16.04 (32/64 Bit) MAC OS X 10.9
<b>Certifications</b>	CE compliant
<b>Additional features</b>	Energy saving mode can be enabled/disabled, HTML configuration page

## Sales information

<b>Warranty (in years)</b>	3
<b>Accessories</b>	Printed Install Flyer Ethernet Cable(s)

## Single adapter

### 8504 (UK)

**EAN:** 4250059685048  
**Weight:** 470 g  
**Dimensions:** 190 x 118 x 92 mm

WEEE additional information:

**Weight WEEE:** 280 g  
**Paper (Green Dot):** 150 g  
**Plastic (Green Dot):** 2 g  
**other (Green Dot):** 0.2 g

## Starter Kit

### 8512 (UK)

**EAN:** 4250059685123  
**Weight:** 810 g  
**Dimensions:** 188 x 231 x 92 mm

WEEE additional information:

**Weight WEEE:** 545 g  
**Paper (Green Dot):** 220 g  
**Plastic (Green Dot):** 4 g  
**other (Green Dot):** 0.4 g