



**devolo**

# dLAN® 1200 triple+

## Technical data

|                                          |                                                                                                                                                                                                                                                                |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Standards</b>                         | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3az, IEEE 802.1p<br>Auto MDI/X                                                                                                                                                                    |
| <b>Protocols</b>                         | CSMA/CA (Powerline)                                                                                                                                                                                                                                            |
| <b>Transmission speeds</b>               | Ethernet 10/100/1000 (mbps)<br>Powerline 200/500/600/1200 (mbps)                                                                                                                                                                                               |
| <b>Modulation • Carrier</b>              | Powerline OFDM - 4096/1024/256/64-QAM, QPSK, BPSK • Powerline 2880                                                                                                                                                                                             |
| <b>Range (in m)</b>                      | Powerline: 400                                                                                                                                                                                                                                                 |
| <b>Security</b>                          | 128 Bit AES                                                                                                                                                                                                                                                    |
| <b>LEDs</b>                              | dLAN (multi)                                                                                                                                                                                                                                                   |
| <b>Buttons</b>                           | Pairing                                                                                                                                                                                                                                                        |
| <b>Socket • Connector • Countries</b>    | Type F (CEE 7/4) • F (CEE 7/4) • (DE,NL,ES,PT,AT,SE,FI,NO,GR,HU,SI)                                                                                                                                                                                            |
| <b>Power output to integrated socket</b> | 16 A                                                                                                                                                                                                                                                           |
| <b>Device port</b>                       | 3 x Ethernet RJ45                                                                                                                                                                                                                                              |
| <b>Power consumption</b>                 | Maximum    W/A: 4.6                                                                                                                                                                                                                                            |
|                                          | Typical      W/A: 3.7                                                                                                                                                                                                                                          |
|                                          | Stand-By    W/A: 0.8                                                                                                                                                                                                                                           |
| <b>Power supply</b>                      | internal<br>196-250 V AC<br>50 Hz                                                                                                                                                                                                                              |
| <b>Attenuation filter</b>                | 2 - 68 MHz                                                                                                                                                                                                                                                     |
| <b>Filter characteristics</b>            | -22 db to -45 db                                                                                                                                                                                                                                               |
| <b>Temperature (Storage • Operating)</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</b>                 | Windows 7 (32 Bit), Windows 7 (64 Bit)<br>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)<br>MAC OS X 10.8, MAC OS X 10.9, MAC OS X 10.10, MAC OS X 10.11 |
| <b>Certifications</b>                    | CE Class B (EU, CH, NO)                                                                                                                                                                                                                                        |

## Sales information



# devolo

Warranty (in years)

3

Accessories

Printed Install Flyer  
Ethernet Cable(s)

## Single adapter

### 9902 (EU)

EAN: 4250059699021  
Weight: 420 g  
Dimensions: 190 x 118 x 80 mm

WEEE additional information:

Weight WEEE: 280 g  
Paper (Green Dot): 130 g  
Plastic (Green Dot): 2 g  
other (Green Dot): 0.2 g

## Starter Kit

### 9913 (EU)

EAN: 4250059699137  
Weight: 740 g  
Dimensions: 190 x 231 x 80 mm

WEEE additional information:

Weight WEEE: 540 g  
Paper (Green Dot): 190 g  
Plastic (Green Dot): 4 g  
other (Green Dot): 0.4 g