



# devolo

## dLAN® 550 WiFi

### Technical data

<b>Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3az, IEEE 802.11 b, g, n (2,4 GHz Single Band), IEEE 802.1p, IEEE 1901 Auto MDI/X Wi-Fi Alliance
<b>Protocols</b>	CSMA/CA (Powerline)
<b>Transmission speeds</b>	Wi-Fi 300 (mbps, 2x2 MIMO/ 2,4 GHz) Ethernet 10/100 (mbps) Powerline 200/500 (mbps)
<b>Modulation • Carrier</b>	Powerline OFDM - 4096/1024/256/64-QAM, QPSK, BPSK • Powerline 2880 Wi-Fi DSSS (IEEE 802.11b) • Wi-Fi OFDM (IEEE 802.11g, n) • WiFi 13
<b>Range (in m)</b>	Powerline: 400 Wi-Fi: 300
<b>Security</b>	WPA/WPA2 WPS PIN, WPS PBC MAC-Address Filter Wi-Fi Time Schedule 128 Bit AES
<b>LEDs</b>	dLAN (multi) WiFi
<b>Buttons</b>	Pairing Wi-Fi on/off WPS Factory Default
<b>Socket • Connector • Countries</b>	(none) • Type G (BS 1363) • (UK)
<b>Device port</b>	1 x Ethernet RJ45 2 x Antenna
<b>Power consumption</b>	Maximum W/A: 5,2 Typical W/A: 4,4 Stand-By W/A: 1,0
<b>Power supply</b>	internal 196-250 V AC 50 Hz
<b>Temperature (Storage • Operating)</b>	-25°C to 70°C • 0°C to 40°C
<b>Dimensions (in mm, without plug)</b>	68 x 68 x 41
<b>Ambient conditions</b>	10-90% Humidity (non-condensing)
<b>Operating systems</b>	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) MAC OS X 10.10
<b>Additional features</b>	HTML configuration page, WiFi Move Technology



# devolo

## dLAN® 550 WiFi

### Sales information

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

### Single adapter

<b>9626 (UK)</b>	
<b>EAN:</b>	4250059696266
<b>Weight:</b>	300 g
<b>Dimensions:</b>	115 x 190 x 81 mm
WEEE additional information:	
<b>Weight WEEE:</b>	181 g
<b>Paper (Green Dot):</b>	114 g
<b>Plastic (Green Dot):</b>	2 g
<b>other (Green Dot):</b>	0.2 g

### Starter Kit

<b>9633 (UK)</b>	
<b>EAN:</b>	4250059696334
<b>Weight:</b>	570 g
<b>Dimensions:</b>	188.5 x 231 x 78.5 mm
WEEE additional information:	
<b>Weight WEEE:</b>	381 g
<b>Paper (Green Dot):</b>	185 g
<b>Plastic (Green Dot):</b>	4 g
<b>other (Green Dot):</b>	0.2 g

### Network Kit

<b>9640 (UK)</b>	
<b>EAN:</b>	4250059696402
<b>Weight:</b>	700 g
<b>Dimensions:</b>	188.5 x 231 x 78.5 mm
WEEE additional information:	
<b>Weight WEEE:</b>	517 g
<b>Paper (Green Dot):</b>	185 g
<b>Plastic (Green Dot):</b>	4 g
<b>other (Green Dot):</b>	0.2 g

© 2015 devolo AG, Germany. All rights reserved.  
 Technical data subject to change without notice.

Version: en\_UK 12.10.2015