



## dLAN® 500 duo

### Technical data

<b>Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3x Auto MDI/X HomePlug
<b>Protocols</b>	CSMA/CA (Powerline)
<b>Transmission speeds</b>	Ethernet 10/100 (mbps) Powerline 200/500 (mbps)
<b>Modulation • Carrier</b>	Powerline OFDM - 4096/1024/265/64-QAM, QPSK, BPSK • Powerline 2880
<b>Range (in m)</b>	Powerline: 300
<b>Security</b>	128 Bit AES
<b>LEDs</b>	Power (multi)
<b>Buttons</b>	Pairing
<b>Socket • Connector • Countries</b>	Type C (CEE 7/16) • (none) • (EU)
<b>Device port</b>	2 x Ethernet RJ45
<b>Power consumption</b>	Maximum W/A: 3.5 Typical W/A: 2.5 Stand-By W/A: 0.3
<b>Power supply</b>	internal 196-250 V AC 50-60 Hz
<b>Temperature (Storage • Operating)</b>	-25°C to 70°C • 0°C to 40°C
<b>Dimensions (in mm, without plug)</b>	65 x 81 x 29
<b>Ambient conditions</b>	10-90% Humidity (non-condensing)
<b>Operating systems</b>	Windows XP (32 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), MAC OS X
<b>Certifications</b>	CE Class B (EU, CH, NO)



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## Sales information

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

### Single adapter

### Starter Kit

### Network Kit

9119 (EU)	9120 (EU)	9121 (EU)
<b>EAN:</b> 4250059691193	<b>EAN:</b> 4250059691209	<b>EAN:</b> 4250059691216
<b>Weight:</b> 273 g	<b>Weight:</b> 487 g	<b>Weight:</b> 646 g
<b>Dimensions:</b> 115 x 190 x 81 mm	<b>Dimensions:</b> 188.5 x 231 x 78.5 mm	<b>Dimensions:</b> 188.5 x 231 x 78.5 mm
<b>WEEE additional information:</b>	<b>WEEE additional information:</b>	<b>WEEE additional information:</b>
<b>Weight WEEE:</b> 149 g	<b>Weight WEEE:</b> 298 g	<b>Weight WEEE:</b> 447 g
<b>Paper (Green Dot):</b> 100 g	<b>Paper (Green Dot):</b> 165 g	<b>Paper (Green Dot):</b> 165 g
<b>Plastic (Green Dot):</b> 4 g	<b>Plastic (Green Dot):</b> 8 g	<b>Plastic (Green Dot):</b> 12 g
<b>other (Green Dot):</b> 0 g	<b>other (Green Dot):</b> 0 g	<b>other (Green Dot):</b> 0 g