dLAN 85 HSmini Starter Kit



Technical data

Standards	Ethernet specifications IEEE 802.3, IEEE 802.3x, IEEE 802.3u, Auto MDI / X downwards compatible with HomePlug standard 1.0
Protocols	CSMA/CD
Transmission speed	85 Mbps
Transmission method	asynchronous
Modulation	OFDM - 84 Carrier
Range	200 m
Security	DES_{pro} encryption over the power supply grid
LEDs	3 LEDs: - Power - dLAN - ETH
dLAN port	EURO mains plug
Device port	Ethernet RJ 45
Weight	92 g
Dimensions (without connector)	85 x 53 x 30 mm (height x width x depth)
Power consumption	0.06A maximum: ▪ Maximum: 4W ▪ Typical: 3.6W
Power supply	Rated voltage: 100 – 240V AC Nominal frequency: 50/60 Hz
Temperature	Storage: -25°C – 70°C Operation: 0°C – 40°C
Ambient conditions	10–90% humidity (non-condensing)
System requirements	Ethernet interface
Operating systems	Windows® $XP_{32bit / 64bit}$, Windows® $Vista_{32bit / 64bit}$, Windows® $7_{32bit / 64bit}$, Linux®, Mac OS® X
Certifications	CE-compliant in accordance with the technical requirements of all EU countries and Switzerland: EN 60950-1: 2006 EN 55022:2006 EN 50412-2-1

Sales information

Article number	01581 (EU continental, CH, NO), 01583 (FR)
EAN code	4250059615816 (EU continental, CH, NO), 4250059615830 (FR)
Warranty	3 years
Service & Support	Phone and e-mail support. Please see the included support flyer or the devolo website for telephone numbers and e-mail addresses.
Design	Plastic wallplug housing
Weight	402 g
Package dimensions	190 x 115 x 81 mm (height x width x depth)
Accessories	Ethernet cable RJ45 Documentation: hard copy of installation guide CD-ROM: PDF manual, configuration software for Windows® $XP_{32bit / 64bit}$, Windows® $Vista_{32bit / 64bit}$, Windows® $7_{32bit / 64bit}$, Linux®, Mac OS® X

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Status: 03.09.2010

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WEEE additional information

Weight WEEE	266 g
Paper (Green Dot)	102 g
Plastic (Green Dot)	8 g
Other (Green Dot)	0 g

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