



devolo Home Control Starter Pack

devolo Home Control Central Unit technical information

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 1901 Auto MDI/X ITU-T G.9959 (Z-Wave)
Protocols	CSMA/CA (Powerline) Z-Wave (wireless)
Transmission speeds	Ethernet 10/100 (Mbps) Powerline 200/500 (Mbps)
Modulation • Carrier	Powerline OFDM – (4096)/1024/256/64-QAM, QPSK, BPSK • 2880 Z-Wave: 2-FSK
Range (in m)	Powerline: 300 Z-Wave: 30 (indoors), 200 (outdoors)
Security	128-bit AES (Powerline and Z-Wave)
Buttons	1 x PLC pairing, LED included (white/red) 1 x Home Control, LED included (white/red)
Socket • Countries	Type C (CEE 7/16) • EU
Device port	1 x Ethernet RJ45 1 x USB 2.0 type A (for future extensions)
Power consumption (in W)	Maximum: 4.6 Standard: 4
Temperature (Storage • Operating)	-25 °C to 70 °C • 0 °C to 40 °C
Dimensions (in mm, without plug)	132 x 72 x 42
Ambient conditions	10 – 90 % Humidity (non-condensing)
Operating systems	Windows 7 (32 Bit), Windows 7 (64 Bit) Windows 8 (32-bit), Windows 8 (64-bit), Windows 8 Pro (32-bit), Windows 8 Pro (64-bit) Windows 10 (32 Bit), Windows 10 (64 Bit) Ubuntu Linux 14.04 (32-bit), Ubuntu Linux 14.04 (64-bit) MAC OS X: Mac OS 10.7 or higher Android: 4.0 or higher iOS: iOS 5 or higher
Certifications	CE Class B (EU, CH, NO)
Other	internal speakers (for future extensions)



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devolo Home Control Smart Metering Plug technical information

Wireless standard	Z-wave
Frequency	868.42 MHz
Range	up to 20 m indoors, up to 100 m outdoors
Transmission capacity	< 1 mW
Use	indoors
Dimensions without connector	57.7 x 94.5 x 76.6 mm (width x height x depth)
Temperature (operation)	0 – 40 °C
Ambient conditions	10 – 85 % Humidity (non-condensing)
Buttons	1 LED included
Power supply	230 V / 50 Hz
Socket • Connector • Countries	Type G (BS 1363) • Type G (BS 1363) • (UK)
Output power at integrated electrical socket	13 A 3,000 W ± 3 % (error rate for power measurement from 5 W to 40 W) ± 5 % (error rate for power measurement from 40 W to 3,150 W)
Power consumption	Typical: 0.48 W
Operating systems	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 (32 Bit), Windows 10 (64 Bit) Ubuntu Linux 12.04 (32-bit) MAC OS X 10.6, MAC OS X 10.7, MAC OS X 10.8, MAC OS X 10.9
Certifications	CE Class B (EU, CH, NO)



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devolo Home Control Door/Window Contact technical information

Wireless standard	Z-wave
Frequency	868.42 MHz
Range	up to 20 m indoors, up to 100 m outdoors
Transmission capacity	< 1 mW
Use	indoors
Dimensions	Sensor: 28 x 96 x 23 mm (width x height x depth) Magnet: 10 x 50 x 12 mm (width x height x depth)
Temperature (operation)	-10 – 40 °C
Ambient conditions	10 – 85 % Humidity (non-condensing)
LEDs	1
Buttons	1
Battery	CR 123A 3 V
Temperature measurement	-10 – 70 °C
Magnet distance	Maximum 30 mm
Operating systems	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 (32 Bit), Windows 10 (64 Bit) Ubuntu Linux 12.04 (32-bit) MAC OS X 10.6, MAC OS X 10.7, MAC OS X 10.8, MAC OS X 10.9
Certifications	CE Class B (EU, CH, NO)



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Sales information

Warranty	3 years
Accessories	<ul style="list-style-type: none">▪ Printed Install Flyer▪ Ethernet cable▪ Door/window contact mounting materials▪ Battery (inserted)

Starter kit

Order number:	09508 (UK)
EAN:	4250059695085
Size:	78.5 x 231 x 188.5 mm
Weight:	630 g
WEEE additional information	
Weight WEEE:	420 g
Paper (Green Dot):	180 g
Plastic (Green Dot):	8 g
Other (Green Dot):	0.2 g