



dLAN Wireless extender

Technical details

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| Standards | <ul style="list-style-type: none"> ▪ Wireless specification IEEE 802.11b,g ▪ HomePlug standard 1.0 Turbo ▪ Ethernet standard IEEE 802.3/x/u, Auto MDI /MDI-X |
| Protocols | CSMA/CD |
| Data transfer rate | <ul style="list-style-type: none"> ▪ 85 Mbps over powerline ▪ 54 Mbps via wireless |
| Transfer method | Asynchronous |
| Modulation | <ul style="list-style-type: none"> ▪ OFDM-84 carrier (orthogonal frequency division multiplexing) via powerline ▪ DSSS (Direct Sequence Spread Spectrum) via wireless – 802.11b/OFDM (orthogonal frequency division multiplexing) – 802.11g |
| Range | <ul style="list-style-type: none"> ▪ 200m via powerline ▪ Up to 300m via wireless |
| Security | <ul style="list-style-type: none"> ▪ DES_{pro} encryption via powerline ▪ WEP, WPA, WPA2 via wireless |
| LEDs | 4 LEDs: <ul style="list-style-type: none"> ▪ Power ▪ dLAN Link/Act ▪ WLAN On/Act ▪ ETH Link/Act |
| LAN connections | dLAN: EURO power plug WLAN: Coaxial connector with removable, rotatable 2.4 GHz antenna Ethernet: RJ45 |
| Power consumption | 6,5 W |
| Power supply | Integrated supply from plug socket Rated voltage: 100 – 240 V AC Rated current: 0,11 A Rated frequency: 50/60 Hz |
| Temperature | Storage: -25 °C – 70 °C Operation: 0 °C – 40 °C |
| Dimensions | 95 x 70 x 47mm (height x width x depth) |
| Weight | 432 g |
| Environment | 10 – 90% humidity (non-condensing) |
| Operating systems | Windows [®] XP, Windows [®] Vista, Linux [®] , Mac OS-X, and others |
| Approvals | CE compliant in accordance with all technical requirements for all EU countries and Switzerland: EN 60950-1 :2001, EN 55022 :1998+A1 :2000 + A2 :2003 (Class B) EN 55024 :1998+A1 :2001+A2 :2003, EN 61000-3-2 :2000, EN 61000-3-3 :1995+A1 :2001 EN 300 328 V1.6.1, EN 301 489-1 V1.4.1, EN 301 489-17 V1.2.1 |
| Modes | <ul style="list-style-type: none"> ▪ Access point with WEP, WPA, WPA2 ▪ Client (bridging mode) with WEP |
| Other | HTML configuration interface |



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Sales information

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| Article number | 01207 (DE/AT/CH/BE/IT/NL/ES), 01209 (FR), 01208 (UK) |
| EAN code | 4250059612075 (DE/AT/CH/BE/IT/NL/ES), 4250059612099 (FR), 4250059612082 (UK) |
| Warranty | 3 years |
| Service & Support | Telephone and e-mail support. Telephone numbers and e-mail addresses are available on the support flyer enclosed with the product, and on the devolo web site. |
| Design | Wall plug plastic housing (large) |
| Weight | 432 g |
| Packaging size | 78,5 x 231 x 188,5 mm (height x width x depth) |
| Accessories | <ul style="list-style-type: none">▪ Documentation: printed installation guide▪ CD-ROM: PDF manual, configuration software for Windows® XP, Windows® Vista, Linux®, Mac OS-X |