



dLAN® 500 duo+

Connecting the best.

In its new design, the dLAN® 500 duo+ conceals the most innovative Powerline technology and makes your home network even more multimedia-based. The fast transfer rate (500 Mbit/s) allows you to experience entertainment at the highest level. The range+

technology provides a steadier internet connection with a significantly wider range. No power outlet goes to waste: this adapter comes with an integrated power outlet and also offers two Fast Ethernet ports for two terminal devices.



ARTICLE INFORMATION

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FEATURES (AV550E)

- adapter for extending a network via the power line
- LED display for operation and active data transfer
- makes it possible to have WLAN in every room and on every floor of the house
- device with integrated power outlet (no power outlet goes to waste!)
- network interfaces (RJ45) for connection of all network-compatible devices (e.g. PlayStation, TV and Blu-Ray player) via cable
- steady internet services for all internet-compatible devices
- range+ technology allows for steadier internet connection with a significantly wider range
- automatic phase shift
- secure due to 128 Bit AES signal encryption (automatically)
- low energy consumption (Power Save Technology)
- dLAN® Cockpit mobile App (free) for Apple iPhone, iPad and Android devices

TECHNICAL DATA

Connections (input)	1x Europlug
Connections (output)	2x RJ45 jack (8P8C)
Certification	CE Class B (EU, CH, NO)
Data transfer	> 500 Mbit/s
Range	400 m (WLAN)
Data protection	128 Bit AES encryption
Operating systems	Windows® XP/Vista/7/8/Linux® (Ubuntu)/Mac OS® X
Display	light-emitting diodes (LED)
Power switch	integrated
Power consumption	3,1 W max.
Power supply	196 - 250 V AC , 50 - 60 Hz
Content (package)	1
Accessories (included)	1 network cable
Weight	365 g
Dimensions (width)	55 mm
Dimensions (height)	110 mm
Dimensions (depth)	40 mm
packaging	carton



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