



Fibaro Wall Plug

FGWPE-101

FGWPF-101 (Schuko)

Product Overview:

Fibaro Wall Plug, with power metering feature, is an intelligent, ultimate plug & play, most sophisticated, extremely compact, remotely controlled outlet adapter. This highly functional wall plug can be applied wherever there's a need to control electrical devices of maximum 2,5 kW power output, while monitoring power consumption in a convenient and maintenance-free way. Crystal LED ring informs about the current load of the connected appliance by visually changing its colour.

Product Highlights:

- Current and historical power consumption measuring,
- Power consumption level visualisation with the use of crystal, colour changing, LED ring,
- Controlled through other Fibaro devices or any Z-Wave controller,
- Microprocessor controlled,
- Smallest device of the type in the world.



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Technical Data:

- Power Source 110 - 230 V AC $\pm 10\%$ 50/60Hz,
- Rated operational output voltage: 11A/230V AC 50/60Hz - continuous load,
- Power consumption: up to 0,8W,
- Output power for resistive loads: 2,5 kW continuous load,
- In accordance with UE standards: EN 55015 (noise)
EN 60669-2-1 (operational safety)
- Circuit temperature limit: 105°C,
- Operational temperature: 0 - 40 °C,
- For use with sockets
(Compatible with each EU plug:
 - CEE 7/16 - max load. 2,5A;
 - CEE 7/17 - max load 16A;
 - and dual type plugs E/F),
- Radio protocol: Z-Wave,
- Radio frequency: 868,4 MHz EU,
- Antenna range: up to 50 m outdoors / up to 30 m indoors (depending on building materials),
- Dimensions (diameter x height): 43 x 65 mm.