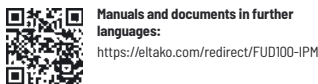


SMART PLUG, UNIVERSAL DIMMER WITH IP, MATTER VIA WI-FI, ENOCEAN,
UP TO 300 W, FUD100-IPM



ELTAKO Connect-App
<https://eltako.com/redirect/eltako-connect>



FUD100-IPM



Smart plug, universal dimmer with IP, Matter via Wi-Fi, EnOcean. With Power MOSFET. Dimmable 230 V LED lamps in 'trailing edge' mode up to 300 W or in 'leading edge' mode up to 100 W depending on ventilation conditions. 230 V incandescent lamps and halogen lamps up to 300 W depending on ventilation conditions. No minimum load. REST-API. Only 0.8 watt standby loss.

Adapter for German socket (Type F). With increased shock protection.

Zero passage switching with soft ON and soft OFF to protect lamps.

Supply and switching voltage 230 V.

The brightness level is stored on switch-off (memory).

Automatic electronic overload protection and overtemperature switch-off.

The Wi-Fi link uses the 2.4 GHz frequency band and permits **Over-the-Air updates (OTA)**.

This actuator is Matter certified and can therefore be taught-in into different ecosystems and operated in parallel. To control via Matter, a compatible Matter controller is required for each ecosystem. For Apple Home, for example, a Homepod mini, for Amazon Alexa, for example, a compatible Echo Dot and for Google Home, for example, a Nest mini.

As an option, the actuator can be configured via the ELTAKO Connect-App.

A development version of the REST API according to the OpenAPI specification is available via the device's online product page. This is continuously being further developed.

Compatible EnOcean devices can be paired and additionally forwarded to different ecosystems via Matter.

FUD100-IPM	Smart plug, universal dimmer with IP, Matter via Wi-Fi, EnOcean, up to 300 W	Art. No. 30064028	124,55 €/pc.
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