HOMESYSTEM

QUICK START GUIDE

Aqara Outdoor Plug H2 RGB

IP44 outdoor smart plug with energy monitoring (Thread / Zigbee)

Manufacturer: **Aqara** · Model: **Aqara Outdoor Plug H2 RGB (SP-P06D)**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/aqara-outdoor-plug-h2-rgb-outdoor-smart-plug-zigbee-thread/

This guide belongs to a product purchased at obchod.homesystem.sk. Scan the QR code for up-to-date information, accessories and advice.

An outdoor plug for loads up to 16 A with energy monitoring and RGB light. In Thread mode you add it via Matter directly to Apple Home, Google Home, Alexa or SmartThings; in Zigbee mode with an Aqara hub you get all features of the Aqara Home app.

BASIC INFORMATION

Model	SP-P06D (Outdoor Plug H2 EU, RGB)
Power supply	100–240 V~, 50/60 Hz
Max. load	16 A / 3680 W; standby max. 0.4 W
Wireless	Thread (Matter), Zigbee, Bluetooth – one mode at a time
Protection	IP44; overload and overheat protection (80 °C)
Plug / socket	E/F plug, type F socket with hinged cover
Dimensions	Ø 55 × 100.8 mm
Environment	−10 to 40 °C, 0–95 % RH non-condensing
Parts	socket cover, type F socket, RGB indicator, ON/OFF button, E/F plug

SAFETY INSTRUCTIONS

CAUTION

- Do not exceed 16 A / 3680 W.
- Full IP44 protection applies only when plugged into an IP44 outdoor socket, with the cover closed or with an appliance that has an IP44 plug. Do not submerge or expose to jets of water.
- Keep away from heat sources and do not use in enclosed spaces without ventilation; in severe frost unplug it or place it under a shelter.
- Not a toy – keep out of reach of children. Do not repair it yourself.

ON/OFF BUTTON

Press once	switch the plug on / off
Press 3×	find device
Press 2×, then hold 5 s (within 3 s)	network reset and pairing mode
Press 10× in a row	factory reset and pairing mode

NOTE

- The button works for reset even when the child lock is on.

INDICATOR LIGHT

Blue flashes once	power on
Blue flashes rapidly	pairing in Thread mode
Purple flashes rapidly	pairing in Zigbee mode
Blue on for 1 s	pairing successful
Blue steady	plug is switched on
Red flashes slowly 3×	pairing failed
Red steady	pairing timeout or overheat / overload protection
Purple flashes slowly 3×	child lock

FIRST START – MATTER (THREAD)

1. Plug it into a wall socket. On first power-up it enters pairing mode (blue flashes rapidly); otherwise press 2× and hold for 5 s.
2. In your Matter ecosystem app (Apple Home, Google Home, Alexa, SmartThings) scan the Matter code from the manual or the plug.
3. Follow the app. You need a Matter controller with a Thread border router (e.g. Apple TV 4K, HomePod mini, Nest Hub 2nd gen.).

FIRST START – AQARA HOME (ZIGBEE)

1. Press the button 2× and hold for 5 s until the purple light flashes.
2. In the Aqara Home app choose “Add Accessory” and hold the phone near the plug.
3. Tap the Outdoor Plug H2 EU (RGB) shown, select Zigbee on the protocol page and follow the app (requires an Aqara Zigbee hub, e.g. M100, M200, M3).

NOTE

- The plug can also be added to Aqara Home in Thread mode via an Aqara hub with border router function (e.g. Hub M3) – choose Thread when selecting the protocol. Load limit, LED settings and colour energy indication are available only in Zigbee mode.

Disposal: A product marked with the crossed-out wheeled bin symbol must not be disposed of with household waste. Take it to a WEEE collection point or return it to the retailer when buying a new device. Dispose of batteries separately at a battery collection point.
Important: this quick guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's documentation. In case of discrepancies, the manufacturer's original manual prevails:
https://cdn.shopify.com/s/files/1/0710/9220/7830/files/Outdoor_Plug_H2_EU_UM_DE.pdf?v=1787729161
Product: obchod.homesystem.sk/en/aqara-outdoor-plug-h2-rgb-outdoor-smart-plug-zigbee-thread/ · Version: 11/2026
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