

Tech specs

BASELINE

6V PSU (type A)

Power supply unit for operation of the device from portable battery



Device compatibility

Check

Recommended batteries

Zinc-air alkaline batteries with 4.2–10 V_{nom} operating voltage

[Learn more](#) >

Input

Voltage

4.2–10 V_{nom}

Current

2.2 A at 4.2 V_{nom}

0.8 A at 10 V_{nom}

Switch-on voltage

4.2 V_{nom} ± 0.5%

Switch-off voltage

3–3.4 V_{nom}

Depends on the load.

Output

Voltage

4.8 V_{nom} ± 3%

Current

up to 1.5 A

Installation

Installation method

into the hub or range extender enclosure

Operating temperature range

from -10 °C to +40 °C

Operating humidity

up to 75%



Connection to the power supply network

Connector slot

6.5 × 2 mm

Power jack (female)

Plug

5.5 × 2.1 mm

Power jack (male)

Board

Color

N/A

Dimensions

98 × 70 × 17 mm

Weight

26 g

Complete set

6V PSU (type A)

Terminal adapter

Quick start guide

Certification and compliance with standards



6V PSU (type A)



Additional information

Compliance with standards

[Learn more >](#)

User manual

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Warranty

24 months

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Products

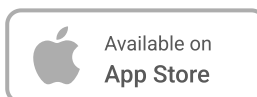
- Intrusion protection
- Video surveillance
- Fire and life safety
- Comfort and automation
- All products
- Services
- System integrations
- Ajax Ready products
- Fibra wired protocol
- Ajax radio protocols

Solutions

- Customer stories
- Solutions by facility type
- Commercial fire detection and alarm system
- Wireless Grade 3 solution
- Video surveillance solution
- Integration with Yale smart locks
- Upgrades and retrofits
- Why Ajax
- How it works

Software

- Ajax Security System
- Ajax PRO: Tool for Engineers
- Ajax Desktop
- Ajax PRO Desktop
- Ajax TV
- Ajax Translator PRO
- Ajax Cloud Signaling
- Scenarios



Support

- Manuals and articles
- Compliance with standards

Tools

- Ajax device compatibility
- CMS software compatibility
- Ajax Services availability
- Video storage calculator
- Video device calculator
- Battery life calculator
- Radio communication range calculator
- Switches and outlets configurator
- Fibra power supply calculator
- All web tools

Monitoring solutions and integrations

Intrusion alarm monitoring

Video monitoring and visual alarm verification

Audio alarm verification

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