12V 1.3AH BATTERY

Power supply units

Enable connecting central panels to **low-voltage networks** or using an **external battery**

12V PSU

for Hub/Hub Plus/ReX

DC input

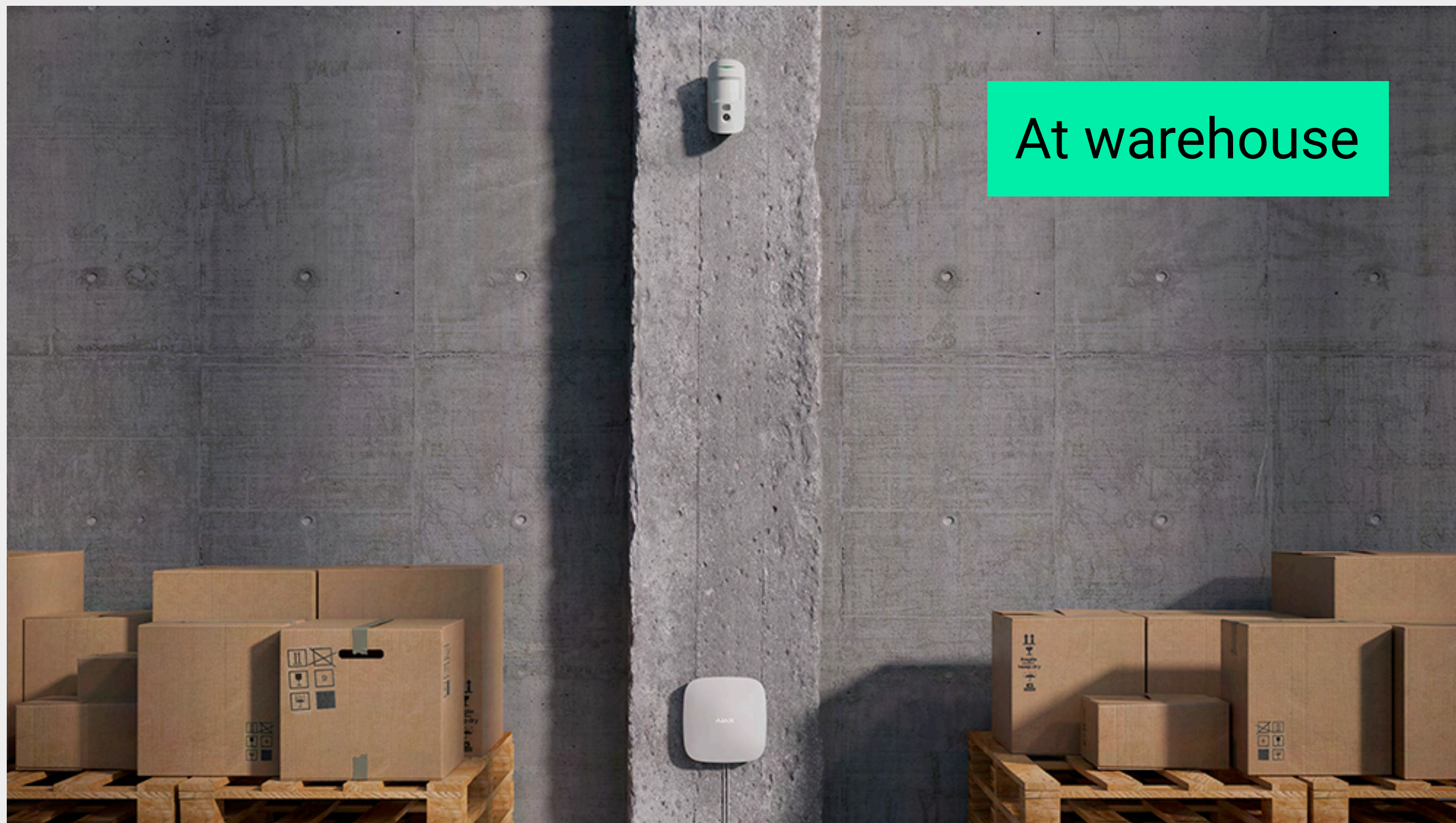Input voltage 8-20 V

12V PSU

for Hub 2

DC input

Input voltage 8-20 V

Use Ajax in premises lacking electricity or having an unstable power supply
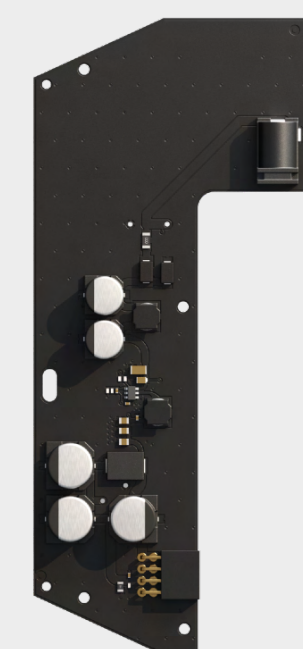
Using the power supply unit

At warehouse

Hub 2

12V PSU for Hub 2

ℹ️ Connect the hub to low-voltage networks or use a portable battery

Using the power supply unit

In trailer

Hub

12V PSU
for Hub/Hub Plus/ReX

Connect the hub to a car or portable battery

In order to avoid interference from vibration during movement, protect the trailer only during parking.

Using the power supply unit

On yacht

Hub Plus

12V PSU
for Hub/Hub Plus/ReX

ℹ Insert a SIM card and connect the hub to the on-board network or battery

Tech specs

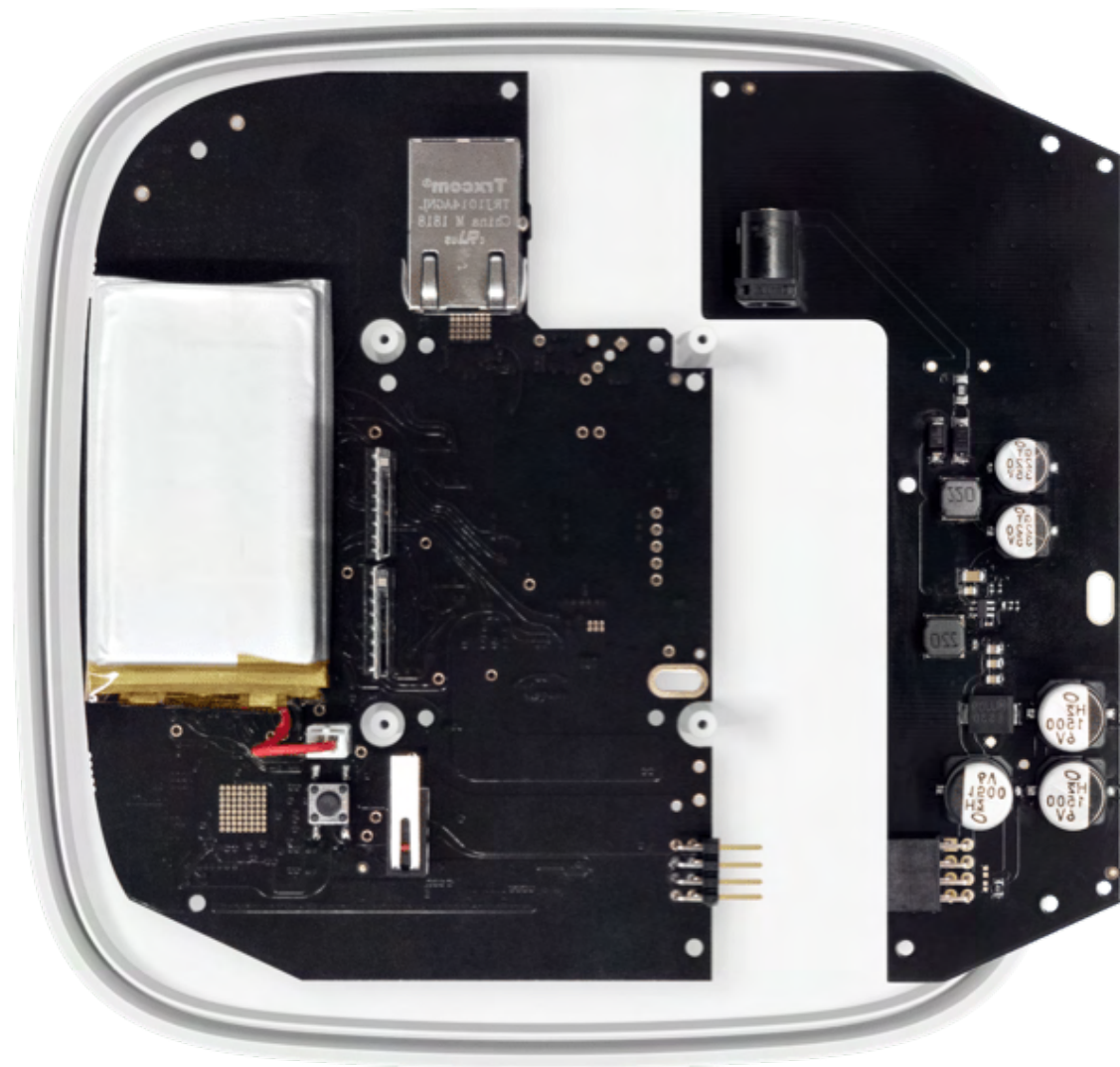|	12V PSU for Hub/Hub Plus/ReX	12V PSU for Hub 2
Input voltage	8-20 V	8-20 V
Output voltage	4.65 V ± 3%	4.8 V ± 3%
Switch-on voltage	8 V ± 2.5%	8 V ± 2.5%
Switch-off voltage	6.9-7.5 V (depending on load)	6.9-7.5 V (depending on load)
Input current	<1 A	<1 A
Output current	<1.5 A	<1.5 A
Connection	Socket: 6,5 × 2 mm Plug: 5,5 × 2,1 mm (power jack)	Socket: 6,5 × 2 mm Plug: 5,5 × 2,1 mm (power jack)
Complete set	Terminal adapter Quick guide	Terminal adapter Quick guide

Power supply units

How to install power supply units:

Each power supply unit features a standard socket for connecting the power jack plug and has a bundled terminal adapter.
12V PSU is installed into the device body, replacing the pre-installed 110/230 V power supply unit

12V PSU

for Hub/Hub Plus/ReX

12V PSU

for Hub 2

Thank you

Power supply units12V PSU:
ajax.systems/products