6V PSU for Hub 2/Hub 2 Plus

Power supply unit for connecting Hub 2 / Hub 2 Plus control panels to a low voltage power source

Protecting facilities lacking electricity

With an alternative 6 V power supply unit, your hub can operate from an external battery for years — without being connected to the facility's power grid — and is ready to protect buildings in critical condition, construction sites, or abandoned properties from burglars, vandals, and unauthorized occupation.

Prevents illegal settling in an empty house	Protects property from vandals	Saves construction equipment

Compatibility

The power supply unit is only compatible with Hub 2 and Hub 2 Plus control panels. It has a standard power jack plug to connect the power cable and is supplied with a terminal adapter.

Installation

6V PSU is installed into the device body, replacing the pre-installed 110/230 V power supply unit.

Professional Installation

A qualified installation engineer guarantees proper devices installation and unfolding of all security system features. If you need to replace the hub's power supply unit, we recommend contacting a certified Ajax partner for assistance.

Technical Specifications

Compatibility	Hub 2 and Hub 2 Plus
Input voltage	4.2-16 V
Output voltage	4.8 V ± 5%
Switch-on voltage	4.2 V ± 2.5%
Switch-off voltage	3-3.4 V (depending on the load)
Maximum input current	2.2 A at 4.2 V; 0.5 A at 16 V
Maximum output current	1.5 A
Plugging in	Plug socket: 6.5 × 2 mm Plug: 5.5 × 2.1 mm

Operating temperatures range	From -10°C to +40°C
Operating humidity	Up to 75%
Dimensions	98 × 70 × 17 mm
Weight	26 g
Complete set	6V PSU for Hub 2/Hub 2 Plus Terminal adapter Quick Start Guide
Warranty	Warranty service for 24 months from the date of sale. Learn more >