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 set empty hous	•	Protects property from vandals	Saves construction equipment	
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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.
	<u>Learn more ></u>