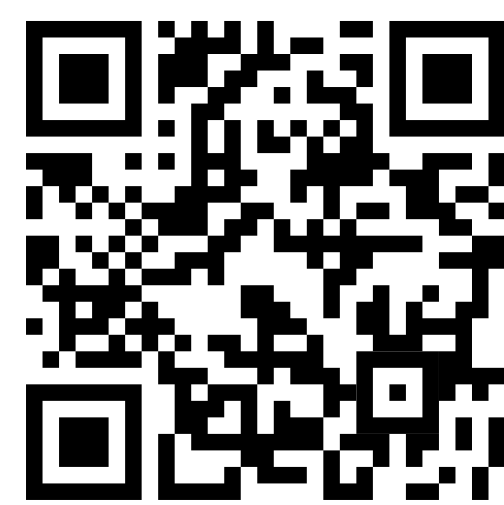


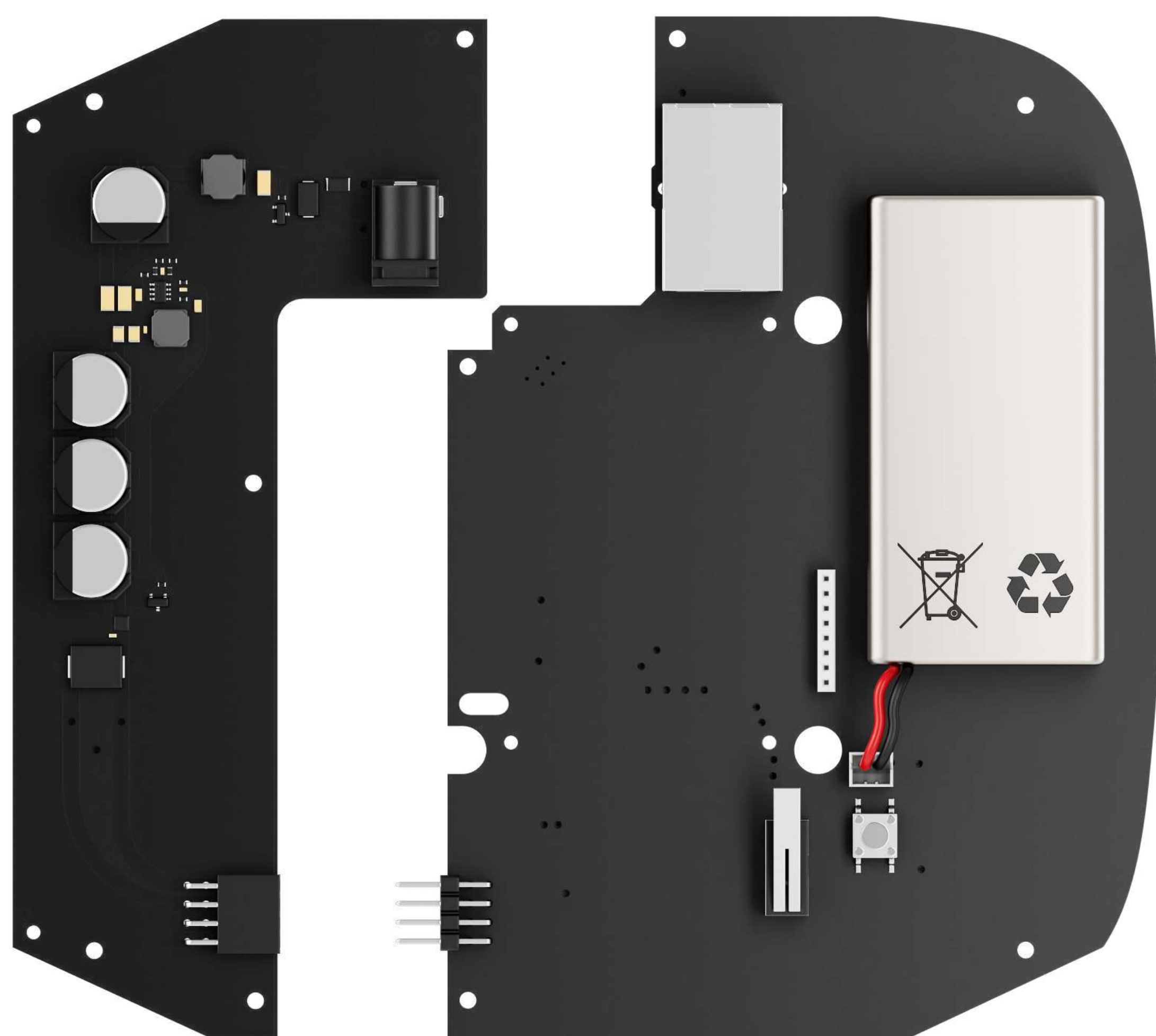
12–24V PSU for Hub / Hub Plus / ReX

An alternative power supply unit connecting Ajax control panels and range extenders to low-voltage sources. Replaces the built-in 110/230 V~ power supply unit.

Find the detailed information on the device at the link:



 ajax.systems/support/devices/12-24V-PSU



Installation

It will take about 10 minutes for a professional electrician to install an alternative power supply unit into a control panel or range extender.

12–24V PSU features a standard socket connecting the power jack plug and a terminal adapter in the set. The process requires one PH1 screwdriver and the installation manual:

ajax.systems/support/devices/12-24V-PSU



Alternative power supply units are also available for Hub 2, Hub 2 Plus, and ReX 2. Detailed information is available at the link: ajax.systems/products/12vpsu-hub2/

Technical specifications

Compatibility	<div><div>Hubs</div><div>Hub</div><div>Hub Plus</div></div> <div><div>Range extenders</div><div>ReX</div></div>	Connection to mains	<div><div>Socket</div><div>6.5 × 2 mm</div></div> <div><div>Plug</div><div>5.5 × 2.1 mm</div><div>Power jack</div></div>
Input	<div><div>Voltage</div><div>8–32 V$\overline{=}$</div></div> <div><div>Current</div><div>up to 1 A</div></div> <div><div>Switch-on voltage</div><div>8 V$\overline{=}$ ± 2.5%</div></div> <div><div>Switch-off voltage</div><div>7–7.5 V$\overline{=}$</div><div>Depending on the load</div></div>	Output	<div><div>Voltage</div><div>4.65 V$\overline{=}$ ± 5%</div></div> <div><div>Current</div><div>up to 1.5 A</div></div>
Installation	<div><div>Installation method</div><div>inside the hub or range extender body</div></div> <div><div>Operating temperature range</div><div>from –10°C to +40°C</div></div> <div><div>Operating humidity</div><div>up to 75%</div></div>	Body	<div><div>Colour</div><div>N/A</div></div> <div><div>Dimensions</div><div>138 × 64 × 13 mm</div></div> <div><div>Weight</div><div>30 g</div></div>
Complete set	<div><div>12–24V PSU for Hub / Hub Plus / ReX</div><div>Terminal adapter</div><div>Quick Start Guide</div></div>		