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12V PSU for NVR

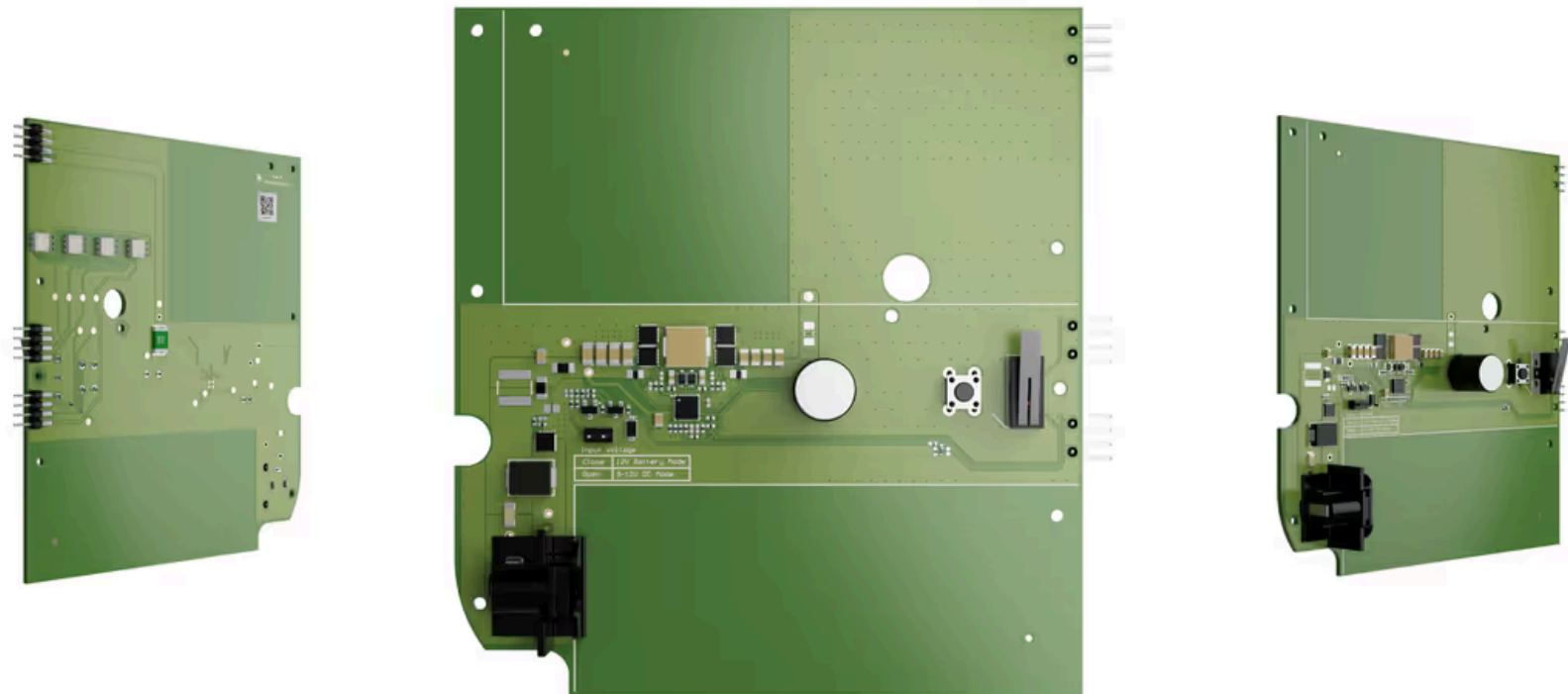
Tech specs

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Tech specs

12V PSU for NVR

Power supply unit for NVR operation on a low-voltage power source



Input without an installed jumper

Device operating voltage range

8-16 V==

Maximum current consumption

up to 4 A

When output maximum current consumption is 2 A.

Turn-on threshold when the voltage rises

8 V_{min}

In the no-load state.

Turn-off threshold when the voltage drops

6.5 V_{min}

In the no-load state.

Input with an installed jumper

Device operating voltage range

12.1–16 V_{min}

Maximum current consumption

up to 4 A

When output maximum current consumption is 2 A.

Turn-on threshold when the voltage rises

12.1 V \pm

In the no-load state.

Turn-off threshold when the voltage drops

10.35 V \pm

In the no-load state.

Output

Nominal voltage

12 V \pm 3%

Shutdown device's current consumption

110 μ A

Quiescent device's current consumption

65 mA

Maximum device's current consumption

2 A

Installation

Installation method

into the NVR enclosure by replacing the bundled power supply board

Operating temperature range

from 0 °C to +40 °C

Operating humidity

up to 75%

Protection class



IP20

Power supply connection

Connector slot

6.5 × 2.0 mm

Power jack (female).

Connector

5.5 × 2.1 mm

Power jack (male).

Connected cable cross-section

AWG 12–14

Board

Color

N/A

Dimensions

118 × 123 × 17 mm

Weight

51 g

Complete set

- 12V PSU for NVR
- Terminal adapter
- Quick start guide

Certification and compliance with standards



12V PSU for NVR



Additional information

Compliance with standards

User manual

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24 months

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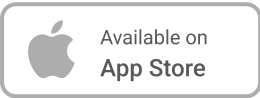
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