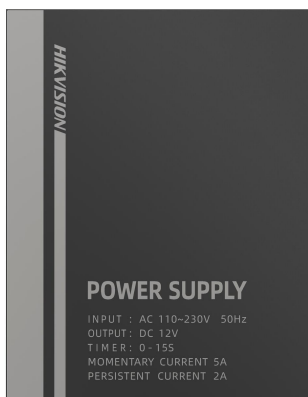
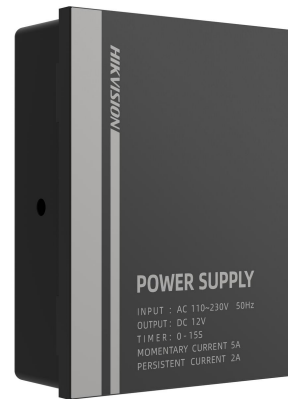


DS-K7M-AW24

Hikvision PSU 12VDC 2A

Product Overview

Hikvision PSU 12VDC 2A, DS-K7M-AW24, 24 W Power Output, 5 a momentary current, 2 a persistent current



Specifications

Overview Summary:

The Hikvision DS-K7M-AW24 is a 12V DC, 24W power supply designed to power an access control terminal and lock. With 5A momentary current, 2A persistent current and built-in protection against short circuits, excess load and over-voltage, it provides dependable power for access control installations. Buy now for your security system.

Shop now for the Hikvision DS-K7M-AW24 power supply, suitable for professional access control applications requiring stable 12V DC power from a 100-230 VAC input.

Performance tier:Professional

Uses:access control terminals, electronic locks, security access systems, door access installations

Overview:**Hikvision DS-K7M-AW24 12V 2A Power Supply**

The Hikvision DS-K7M-AW24 is a 24 W power supply designed to provide reliable power for access control terminals and electronic locks. With a 100 to 230 VAC input and a regulated 12 VDC output, it can supply power to one access control terminal and one lock, making it suitable for a range of access control installations.

Description:

The Hikvision DS-K7M-AW24 power supply provides a practical power solution for access control systems where stable and protected 12 VDC power is required. It delivers up to 2 A of persistent current and 5 A of momentary current, helping support connected access control equipment and locks during normal operation and short-duration current demands.

Built-in protection against short circuits, excessive load and over-voltage helps protect the power supply and connected equipment. A storage battery can also be used with the unit, providing additional flexibility for installations where backup power is required.

Features:**Hikvision 12V 2A Power Supply for Access Control**

The DS-K7M-AW24 is intended for access control applications and can power one access control terminal together with one lock. Its compact and purpose-built design makes it suitable for integration into access control installations where dependable power delivery is important.

The unit accepts a wide input voltage range, making it suitable for standard mains power installations. The 12 VDC output provides the voltage commonly required by compatible access control equipment.

Key details include:

- Input voltage: 100 to 230 VAC
- Output voltage: 12 VDC
- Power output: 24 W
- Persistent current: 2 A
- Momentary current: 5 A
- Supports 1 access control terminal and 1 lock
- Storage battery available
- Short-circuit protection
- Excess-load protection
- Over-voltage protection
- MTBF: More than 200,000 hours

Reliable Power for Access Control Systems

For access control installations, a stable power source is essential for keeping terminals, locks and related equipment operating correctly. The DS-K7M-AW24 is designed specifically for this type of application, providing a dedicated 12 VDC supply with built-in electrical protection.

Its 24 W output is suitable for installations requiring power for a single access control terminal and lock, while the higher momentary current capability helps accommodate brief increases in demand.

Installation and Backup Power Support

The Hikvision power supply can be used with a storage battery, offering an option for installations where backup power capability is required. This can help provide greater resilience for access control equipment during interruptions to the main power supply, depending on the overall system configuration and battery setup.

ComX Computers

Product Specification Sheet

The unit also incorporates short-circuit, excess-load and over-voltage protection to provide additional protection during operation.

Hikvision DS-K7M-AW24 Part Number

For ordering and product identification, the part number / SKU is DS-K7M-AW24 . This identifies the 12 VDC 2 A Hikvision power supply with 24 W power output for compatible access control applications.

Suitable Applications

The DS-K7M-AW24 can be used where a dedicated 12 VDC power source is required for access control equipment. Typical applications include access control terminals, electronic locks and installations requiring a suitable power supply with optional battery support.

Specifications:

General	
Power supply	Power input: 110 to 230 VAC
	Power output: 12 VDC, 24 W
Power consumption	Power output: 24 W
	Momentary current: 5 A
	Persistent current: 2 A
Working temperature	-10 degreesC to 50 degreesC (14 degreesF to 122 degreesF)
Working humidity	< 95%
Dimensions	168 mm x 216 mm x 73.3 mm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/DS-K7M-AW24-Hikvision-PSU-12VDC-2A-Buy-p-340599.php>

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