ASEC 24V DC 2 Amp Boxed Power Supply

Asec · Asec · 1 variant

PRICING

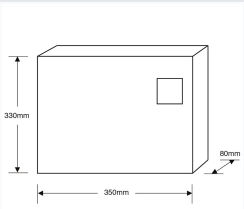
From £173.43 ex VAT

£208.12 inc VAT

1 variant available
VAT 20.00%

Product Imagery





Specification Summary

Brand	Asec
Product type	Asec

Product Description

The Asec 24V DC 2 Amp Boxed Power Supply (AS9875) is a reliable and robust power solution designed specifically for access control and fire safety installations. It is ideal for powering systems such as electromagnetic hold-open magnets, electric locks, and other security hardware.

Housed in a clean, white-finished metal enclosure, this power supply operates on a standard 230V AC mains input to deliver a stable 24V DC output at 2 Amps. For added reliability and ease of maintenance, it features built-in output fuse protection and a multi-LED visual fault indicator to quickly identify system issues. The unit is rated IP41 (front only) and complies with key electrical safety and electromagnetic standards, ensuring safe and dependable operation in both commercial and residential settings.

Technical Specifications

- **Manufacturer Reference:** AS9875
- **Input Voltage:** 230V AC mains
- **Output Voltage:** 24V DC
- **Output Current:** 2 Amp
- **IP Rating:** IP41 (Front Only)
- **Dimensions:** 200mm (H) x 230mm (W) x 80mm (D)
- **Weight:** 2kg
- **Case Finish:** White
- **Backup Battery:** No
- **Output Fuse Protection:** Yes
- **Output Splitter Module:** Optional (Elmdene: FOM 8)
- **Electrical Safety Standard:** EN60950:2000
- **Electromagnetic Compliance:** EN50081-1:1992 & EN50130-4:1996

Key Features

- **Versatile Application:** Ideal for fire and access control systems, including hold-open magnets and electric locks.
- **Visual Diagnostics:** Multi-LED visual fault indicators allow for quick and easy troubleshooting.
- **Robust Enclosure:** Housed in a durable white metal box with an IP41 front rating.
- **Built-in Protection:** Features integrated output fuse protection to safeguard connected devices.
- **Fully Compliant:** Meets rigorous UK and European electrical safety and electromagnetic standards.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS9875	£173.43	£208.12	**Backup Battery:** No **Barcode:** 5055120686776 **Brand:** Asec **Case Finish:** White **Depth:** 80mm **Finish:** White **Input Voltage:** 230V AC mains **IP Rating:** IP41 (Front Only) **Manufacturer Reference:** AS9875 **Output Current:** 2 Amp **Output Fuse Protection:** Yes **Output Splitter Module:** Optional (Elmdene: FOM 8) **Output Voltage:** 24V DC **Pack Quantity:** 1 **Packaging:** Boxed **Visual Fault Indicator:** Yes (Multi LED) **Weight:** 2Kg **Width:** 23cm

Brand Profile

Asec



ASEC is a **trade-focused security hardware brand** built around the “everyday kit” locksmiths and installers reach for, with a big emphasis on **breadth, availability, and value** rather than boutique-only spec pieces. The brand was **established in 2003** and was created specifically to **support independent retailers and security professionals** with products that *“would never become available through the large multiple retailers.”*

Where ASEC gets especially interesting (and why it tends to become a “default stock brand”) is the **scale of the range**:

- ASEC positions itself as having a portfolio of **2,000+ individual products**, described as one of the **largest ranges under a single security brand name** in the industry.
- Coverage is intentionally broad across the core trade categories: **Access Control, Architectural Hardware, Key Cutting, Locking Products, UPVC, Tools & Accessories**.

ASEC is **exclusive to Aldridge Security** (whom we distribute) in the UK trade ecosystem (Aldridge explicitly calls itself the **exclusive distributor of ASEC Security Products worldwide**). That exclusivity is a big part of the brand’s identity: it keeps the range aimed at the trade channel rather than getting diluted into mass retail.