ASEC Proximity Reader & Keypad

Asec · Asec · 1 variant

PRICING

From £87.09 ex VAT

£104.51 inc VAT

1 variant available
VAT 20.00%

Product Imagery







Specification Summary

Brand	Asec
Product type	Asec

Product Description

The Asec Combined Keypad and Proximity Access Control System is a robust, vandal-resistant solution designed for internal single-door entry control. Ideal for offices and commercial premises, this standalone unit allows you to manage access for up to 1,000 users using proximity cards, tokens, or a secure 5-digit PIN.

Constructed from durable die-cast metal with a sleek silver finish, this surface-mounted reader features both audible and visual indicators to guide users. It operates on a dual 12/24V AC/DC voltage and does not require an external controller, making installation straightforward. With a 5cm read range and two relay outputs, it provides a reliable and secure access control solution for any internal door.

Technical Specifications

- **Height:** 120mm
- **Width:** 76mm
- **Depth:** 21mm
- **Body Material:** Die-cast metal
- **Finish:** Silver
- **Input Voltage:** 12/24V AC/DC
- **Current Consumption:** 100mA
- **Frequency:** EM 125kHz
- **Read Range:** 5cm
- **Relay Output:** 2 Relays (COM / NO / NC), 2 Amp Max
- **Operating Temperature:** -20°C to 70°C
- **Fitting:** Surface mounted
- **Connections:** Terminals

Key Features

- **High User Capacity:** Supports up to 1,000 users with proximity cards, tokens, or 5-digit PINs
- **Vandal Resistant:** Durable die-cast construction provides excellent protection
- **Standalone Operation:** Simple to set up and run without requiring an external controller
- **Clear Feedback:** Built-in audible and visual indicators for ease of use
- **Single Door Control:** Ideal for managing access to internal offices and secure rooms

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10640	£87.09	£104.51	**Audible Indication:** Yes **Barcode:** 5055120763620 **Body Depth:** 21mm **Body Height:** 120mm **Body Material:** Die Cast **Body Width:** 76mm **Brand:** Asec **Connections:** Terminals **Controller Required:** No **Current Consumption:** 100mA **Finish:** Silver **Fitting:** Surface **Frequency:** EM 125Khz **Input Voltage:** 12/24V AC/DC **IP Rating:** Internal **Manufacturer Reference:** AS10640 **Max Doors:** 1 **Operating Temperature:** -20°C to 70°C **Pack Quantity:** 1 **Read Range:** 5cm **Relay Output:** 2 Amp Max **Stand Alone Or Networked:** Stand Alone **Users:** 1000 **Visual Indication:** Yes **Weight:** 100g

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.