EVVA AirKey Battery Operated Proximity Key & Turn Euro Cylinder

Euro Proximity & Turn Cylinder · Evva · 1 variant

PRICING

From £314.36 ex VAT

£377.23 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Evva
Product type	Euro Proximity & Turn Cylinder

Product Description

The EVVA AirKey Battery Operated Proximity Key & Turn Euro Cylinder is a highly secure, wire-free electronic access control solution designed to replace standard mechanical euro cylinders. Ideal for both residential and commercial properties, the AirKey system allows you to use your smartphone (iOS or Android) as a key via NFC or Bluetooth, completely eliminating the hassle of physical key management.

With the free AirKey online administration tool, administrators can easily assign, modify, or revoke access permissions remotely, sending digital keys directly to users' phones via SMS or push notifications. The cylinder features a modular design for easy installation and future adaptation. For enhanced security, the external electronic thumbturn rotates freely when disengaged to prevent tampering, while the internal mechanical thumbturn ensures a safe and immediate exit at all times.

Designed to withstand harsh environments, this cylinder is IP65 weatherproof rated and operates reliably in temperatures ranging from -20°C to +55°C. It is powered by two CR2 batteries, offering up to 50,000 operations, and features both visual and audible status indicators.

Please note: An EVVA AirKey assembly tool (sold separately) is required for installation.

Technical Specifications

- **Cylinder Profile:** Euro
- **Cylinder Type:** Proximity & Turn Euro Cylinder
- **Size:** 36mm / 36mm (Turn)
- **Finish:** Nickel Plated
- **Power Source:** 2 x CR2 batteries (included)
- **Battery Life:** Up to 50,000 operations
- **IP Rating:** IP65 (Weather resistant)
- **Operating Temperature:** -20°C to +55°C
- **Audit Trail:** Stores the last 1,000 events
- **Standards:** BS EN 1634-1, BS EN 1634, CE Marked, Certifire (Grade 0 Fire Tested)
- **Knob Diameter:** 39mm
- **Knob Projection:** 45mm
- **Handing:** Reversible

Key Features

- **Smartphone Integration:** Use your iOS or Android smartphone as a key via NFC or Bluetooth.
- **Remote Access Control:** Send, edit, or revoke digital keys instantly via the free AirKey online administration and app.
- **Anti-Tamper Protection:** The external electronic thumbturn rotates freely when locked to prevent forced entry.
- **Safe Egress:** Equipped with an internal mechanical thumbturn for immediate exit at all times.
- **Robust Weatherproofing:** IP65 rated and fully weather-resistant, making it suitable for both indoor and outdoor installations.
- **Clear Feedback:** Features both visual and audible indicators for access authorization and low battery alerts.
- **No Keys Supplied:** Operates entirely via digital credentials, RFID cards, or key fobs (available separately).

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L25626	£314.36	£377.23	**A Side:** 36mm **Audible Indication:** Yes **Audit Trail:** Last 1,000 events **B Side:** 36mm (Turn) **Barcode:** 5055120772660 **Battery:** 2 x CR2 **Battery Life:** 50,000 Operations **Body Length:** 140mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder System:** Evva AirKey **Cylinder Type:** Proximity & Turn Euro **External:** 36mm **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Handed:** Reversible **Humidity:** Humidity < 90 %, non-condensing **Input Voltage:** 6V **Internal:** 36mm (Turn) **IP Rating:** IP65 **Key Override:** No **Keys Supplied:** 0 **Knob Diameter:** 39mm **Knob Projection:** 45mm **Length:** 14cm **Manufacturer Reference:** E.A.PZ.KZ-S.36/K36.NI **Mechanism:** Proximity **Operating Temperature:** -20°C to 55°C **Pack Quantity:** 1 **Secured By Design:** No **Snap Resistant:** No **Sold Secure:** No **Standards:** BS EN 1634-1, BS EN 1634, CE Marked, Certifire **Visual Indication:** Yes **Weather Resistant:** Yes **Weight:** 356g

Brand Profile

Evva

EVVA is an Austrian, **family-owned** security manufacturer based in **Vienna**, specialising in high-end **mechanical and electronic locking systems** for everything from homes to large, complex master-keyed organisations. The company was **founded in Vienna in 1919**, and it still runs **research, development, and production** from its Vienna headquarters, exporting globally.

In the trade/spec world, EVVA's reputation is built on **serious key control** and **master key system engineering**—locks designed not just to resist attack, but to keep access hierarchies manageable at scale (offices, hospitals, residential complexes, universities, etc.).

A couple of EVVA's standout mechanical platforms get referenced constantly:

- **ICS (Inner Code System)** – a reversible key system aimed at **highly complex master key structures**, with EVVA citing long patent protection (into the 2030s, depending on jurisdiction).
- **MCS (Magnetic Code System)** – EVVA positions this as a top-tier system for sophisticated master keying, with a strong anti-copying story (including resistance to modern replication methods).

They also explicitly brand themselves around innovation: EVVA talks about holding **200+ patents** and frames its history as "start-up energy since 1919" (which is an absolutely deranged sentence for a century-old lock company, but I respect the audacity).