RGL KP1000 Internal Surface Keypad 12VDC

RGL · RGL · 1 variant

PRICING

From £53.97 ex VAT

£64.76 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	RGL
Product type	RGL

Product Description

The RGL KP1000 is a robust, surface-mounted digital keypad designed to provide secure access control for internal environments. Featuring a strong, anti-vandal zinc alloy electroplated casing with a sleek stainless steel finish, this keypad is built to withstand regular use in busy commercial or residential settings.

This standalone unit supports up to 500 unique users, each authenticated via a secure 4-digit PIN code. It is equipped with a dual-relay system (Lock and Aux outputs) that allows for single or dual operating modes, with individually programmable outputs and adjustable output timers. For ease of use, the KP1000 features selectable backlit keys for low-light visibility, clear LED status indication, and audio key operation. It also includes a convenient built-in doorbell facility.

To ensure long-term reliability, the internal PCB components are conformal coated to protect against moisture and dust. While designed primarily for internal installations, the keypad can also be used externally if fitted with an optional RGL rainshield (sold separately).

Technical Specifications

- **Operating Voltage:** 12V DC
- **User Capacity:** Up to 500 unique users (4-digit PIN)

- **Outputs:** Dual relay (Lock and Aux outputs)
- **Casing Material:** Zinc alloy electroplated with a stainless steel finish
- **Mounting:** Surface mounted
- **Dimensions:** 120mm (H) x 76mm (W) x 25mm (D)
- **Weight:** 418g
- **Buttons:** 12-button keypad
- **Environmental Protection:** PCB conformal coated (suitable for external use only if fitted with a rainshield)

Key Features

- **Anti-Vandal Construction:** Strong zinc alloy electroplated casing provides excellent durability.
- **Dual-Relay Functionality:** Features Lock and Aux outputs with individually programmable timers.
- **Selectable Backlighting:** Backlit keys can be toggled on or off to suit low-light environments.
- **Visual & Audio Feedback:** Equipped with clear LED status indicators and audio key operation.
- **Built-In Doorbell:** Integrated doorbell facility for visitor notification.
- **High User Capacity:** Supports up to 500 individual 4-digit user codes.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L34545	£53.97	£64.76	**Barcode:** 5056240103952 **Brand:** RGL **Buttons:** 12 **Depth:** 25mm **Finish:** Stainless Steel **Height:** 120mm **Illumination:** Yes **Input Voltage:** 12V DC **Manufacturer Reference:** KP1000 **Notes:** 4 digit pin **Pack Quantity:** 1 **Packaging:** Boxed **Users:** 500 **Visual Indication:** Yes **Weather Resistant:** No **Weight:** 418g **Width:** 76mm

Brand Profile

RGL

No brand description provided.