

01440 704 387

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SR1-DG-500

DG500 Illuminated Weather-Resistant Keypad & Proximity Reader For Up To 500 Users



Description

The DG500 is a comprehensive single door access control solution that delivers exceptional security, user convenience, and weatherproof durability. This versatile system is ideal for various applications, offering a simple and effective way to manage access control for up to 500 users. With its user-friendly interface, programmable features, and robust construction, the DG500 is the perfect choice for securing your premises with confidence.

Key Features:

- Up to 500 Users: Manage access for a large number of users with ease.
- Dual Access Methods: Provides entry via PIN codes or proximity cards/fobs for user convenience.
- Built-in Proximity Reader: Eliminates the need for separate readers, simplifying installation.
- 2 Programmable Relays: Offers flexibility for controlling door locks and other access points.
- Selectable Open Time (1-99 Seconds): Program the door unlocking duration based on your specific needs.
- Latching Mode (Optional): Keeps the door unlocked until a specific action is taken (available on auxiliary relay only).
- Vandal Resistant: Built to withstand harsh conditions and attempted tampering.
- Tamper Sensor: Triggers an alert if the unit is tampered with.
- Illuminated Keypad: Improves visibility in low-light conditions.
- LED Status Indication: The DG500 provides clear visual feedback on system status.
- Button Press Beep Confirmation: Offers audible confirmation for user actions.
- Cast Alloy Case (Stainless Steel Colour): Provides a sleek and durable design.



Smart R Distribution Limited

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"Putting the right pieces together"

Smart R Distribution Ltd is a company registered in England and Wales. Registered number: 7247586. Registered office: Smart R House, 13 Moonhall Business Park, Helions Bumpstead Road, Haverhill, Suffolk, CB9 7AA. VAT registration: GB 992 7837 54.



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Product Specifications

Weight	430 kg
Brand	Smart R Distribution
Colours	Stainless Steel
Construction	Cast Alloy
Frequency	125 kHz (RFID)
Keypad	Illuminated Keypad
Mounting	Surface Mount
Number-of-users	500
Output-relays	2
Power-requirement	12 VDC, 130 mA
Annunciation	Green LED, Red LED



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