

AXS-DR2/DR2i

The practical alternative to keys

The Storm AXS-DR2 keypad is a self contained single door access control system. The keypad will recognise up to 50 user programmed entry codes to allow access through a locked door.

Entering an authorised code will energise an electrically operated lock. 4, 5 or 6 Digit codes can be programmed to release the lock for a limited time before it automatically re-locks. Alternatively, codes can be programmed to permanently release the lock until an authorised code is re-entered to re-lock. The AXS-DR2 is easily installed to any rigid surface, providing a convenient and practical alternative to the issuance of mechanical keys or key cards.

Storm AXS-DR2 keypads are rated for continuous use in outdoor or indoor locations. They are impact resistant and sealed against the ingress of water and dust. For dark or partially lit locations the AXS-DR2i keypad includes integral keytop illumination.

>4 million cycles per key

Gold on Nickel Plated FR4

1.4mm nominal

150gms nominal

Screw terminals



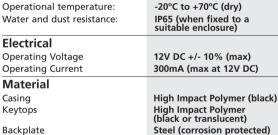
- Entry code indexing for secure allocation and re-allocation of entry codes
- 4, 5 or 6 digit entry codes
- Timed release or latching operation
- Timed lock out for "code hacker" resistance
- Remote exit switch facility
- Weather resistant to IP65
- Hidden entry code feature
- Optional privacy shield















Performance

Actuation Force

Environmental

Connector

This device is designed to meet:

EU RoHS

Backplate **Contact Circuit**

- EU Low Voltage Directive
- ESD: Up to +/- 15kV air discharge, +/- 7.5kV contact discharge
- WEEE Directive
 - EMC-CE, FCC Part 15B Class B
 - EN55022 Class B, EN60950, EN55024







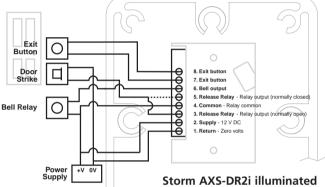


AXS-DR2/DR2i

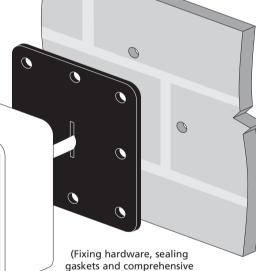
0 8. Door/Call Bell - Open 5. Door Release Relay - Relay output (normally clo Door/call Bell 3. Door Release Relay -Relay output (normally open 2. Supply - Range 11 to 28 volts dc or 9 to 20 vo 1. Return - zero volts Storm AXS-DR2 keypad connection details

The Storm AXS StrikeMaster, Single Door Keypad, is ideally suited for access control in outdoor and indoor locations. It is impact resistant and sealed against water and dust to IP65.

All Storm AXS Keypads incorporate proven Storm switching technology to ensure rapid, reliable and responsive data entry. Specified to survive in a variety of service environments, ranging from exposed, unsupervised public environments, to general service / indoor installations. Keypads in the Storm AXS range are dimensionally and electrically interchangeable. This allows users, entering codes at both outdoor and indoor access points to establish and maintain familiarity with the keypad features. Applications requiring two door control or alarm and door monitoring functions require the Storm AXS StrikeMaster DE Keypads.







installation / operating instructions are included)

Scan code for a programming guide and detailed installation instructions or download the datasheet from:

http://www.storm-interface.com/downloads/?dlcat+Technical Documents

For more information & to order:

Part Numbers

AXS-DR2/DR2i **Accessories**

AXS-DR2 Access Control Keypad AXS-DR2i Illuminated Access Control Keypad

DR2KT20 DR2KW20

Shield

PIN Privacy 1KFS020





n Interface products include techno protected by international patents design registration. All rights reser





www.storm-interface.com



FM 39602

