



SELF-CONTAINED DIGITAL ACCESS CONTROL KEYPADS For Residential and Commercial Applications

DK-9582 • DK-9581 • DK-9580

New Programming Software, New Construction, Fine Workmanship

WITH DOORBELL BUTTON

DK-9582 2 Relay Outputs Full Feature System

DK-9581 1 Relay & 1 Transistor Output Full Feature System

DK-9580 1 Relay Output Compact System

CE
RoHS COMPLIANT



DK-9582 / DK-9581



DK-9580

FEATURES AND FUNCTIONS:

- WIDE RANGE OPERATING VOLTAGE 12-24V AC/DC
- BACK-LIT KEYPAD
- OPERATE FAIL-SAFE OR FAIL-SECURE ELECTRIC LOCKS
- AUTO CODE ENTRY OR MANUAL CODE ENTRY
- DOOR FORCED OPEN WARNING
- DOOR LEFT OPEN TOO LONG WARNING
- OUTPUT ACTIVATION ANNOUNCER
- PACIFIER TONE ON-OFF OPTIONS
- KEYPAD LOCKS OR ALARMS AFTER 3-10 FALSE CODE ENTRIES
- SINGLE USER MODE OR MULTI-USER MODE
- KEY ACTIVATION, ALARM, TAMPER SWITCH OUTPUTS
- TAMPER BEEP FUNCTION WITH ON-OFF OPTION
- EGRESS INPUT FOR DOOR-OPEN REMOTE TRIGGERING
- DOORBELL BUTTON
- DOORBELL BUTTON TRIGGERS DOORBELL THROUGH RELAY CONTACT (1 A max)
- FEATURES ARE KEYPAD PROGRAMMABLE
- NON-VOLATILE MEMORY IN POWER FAILURE
- STAINLESS STEEL PLATE
- FLUSH MOUNT OR SURFACE MOUNT

MANUFACTURER & EXPORTER



ADVANCED ELECTRONICS INDUSTRY LIMITED
HONG KONG

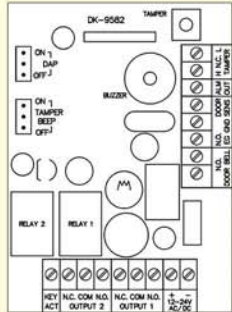
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MULTI-PURPOSE SELF-CONTAINED DIGITAL ACCESS CONTROL KEYPAD

DK-9582 -- 2 OUTPUTS: DUAL RELAY OUTPUT

DK-9581 -- 2 OUTPUTS: 1 RELAY OUTPUT, 1 TRANSISTOR OPEN COLLECTOR OUTPUT

DK-9582



FEATURES AND FUNCTIONS:

- 500 User Codes
- Operates Fail-safe or Fail-secure Electric Locks
- Auto Code Entry or Manual Code Entry
- Door Forced Open Warning
- Door Left Open Too Long Warning
- Output Activation Announcer
- Pacifier Tone Inhibit Control, Audible or Silent Operation
- Keypad Locks or Alarms After 3-10 False Code Entries
- Tamper Beep Available or Tamper Beep Disabled
- Key Activation, Alarm, Tamper Outputs
- Egress Input for Door-open Remote Triggering
- Doorbell Button
- Doorbell Button Triggers Doorbell Through Relay Contact (1 A max)
- Features are Keypad Programmable
- Non-volatile Memory in Power Failure
- Stainless Steel Plate
- Flush Mount or Surface Mount

SPECIFICATIONS:

Operating Voltage: 12-24V AC/DC

Current Drain: Quiescent State=27-36mA (DK-9582) 27-36mA (DK-9581)
Active State=103-126mA (DK-9582) 76-98mA (DK-9581)

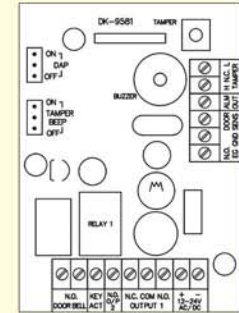
Relay Output Contacts: N.O. and N.C. Dry Contacts,
Max Rating of Contact Current 3A/24V DC

Capacity of Recording: Output 1: 500 Codes
Output 2: 500 Codes

Dimension: 117(H) mm x 74(W) mm x 48(D) mm

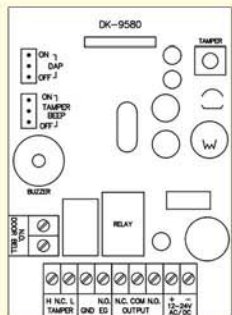
Weight: 165g (DK-9582) 160g (DK-9581)

DK-9581



DK-9580 -- 1 OUTPUT: SINGLE RELAY OUTPUT

DK-9580



FEATURES AND FUNCTIONS:

- Simple Programming, Easy Operation
- 250 User Codes
- Multi User Code or Single User Code Operation
- Operates Fail-safe or Fail-secure Electric Locks
- Auto Code Entry or Manual Code Entry
- Keypad Locks for 30 Seconds After 10 False Code Entries
- Tamper Beep Available or Tamper Beep Disabled
- Tamper Switch can be Connected to Security Alarm System
- Egress Input for Door-open Remote Triggering
- Doorbell Button
- Doorbell Button Triggers Doorbell Through Relay Contact (1 A max)
- Features are Keypad Programmable
- Non-volatile Memory in Power Failure
- Stainless Steel Plate
- Flush Mount or Surface Mount

SPECIFICATIONS:

Operating Voltage: 12-24V AC/DC

Current Drain: Quiescent State=25-34mA
Active State=73-96mA

Relay Output Contacts: N.O. and N.C. Dry Contacts,
Max Rating of Contact Current 3A/24V DC

Capacity of Recording: 250 Codes or 1 Common Code

Dimension: 117(H) mm x 74(W) mm x 48(D) mm

Weight: 158g

SUMMARY CHART

FEATURE PRODUCT	OPERATING VOLTAGE	RELAY & TRANSISTOR OUTPUTS	DOOR FORCED OPEN WARNING	DOOR LEFT OPEN TOO LONG WARNING	AUTO OR MANUAL CODE ENTRY	RELAY ACTIVATION ANNOUNCER	PACIFIER TONE (ON-OFF OPTIONS)	KEY ACTIVATION OUTPUT	DOOR AUTO RELOCK	ALARM OUTPUT	EGRESS BUTTON INPUT	TAMPER SWITCH	TAMPER BEEP FUNCTION (ON-OFF OPTION)	SINGLE/ MULTI-USER OPTIONS
DK-9582	12-24V AC/DC	2 RELAY OUTPUT	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
DK-9581	12-24V AC/DC	1 RELAY OUTPUT & 1 TRANSISTOR OUTPUT	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
DK-9580	12-24V AC/DC	1 RELAY OUTPUT	NO	NO	YES	NO	NO	NO	NO	NO	YES	YES	YES	YES