## Access Control Keypad

### MKP-6221 & MKP-6222



MKP-6221 & MKP-6222 are stand alone keypad, which have anti-vandal design to advance user's secure measures. These two keypad also provide card reading, AUX and door monitoring function to help to increase the security function for any access control system. MKP-6222 have also provided Wiegand Output to enhance the feasibility to match other access control system for data transmissions.

#### Features:

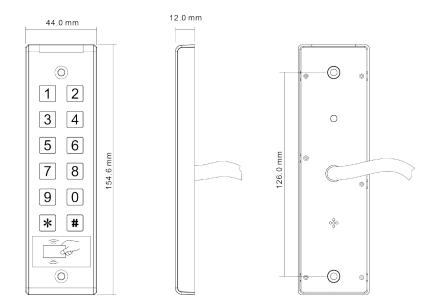
- Piezoelectric button
- Built-in Card Reader(125KHz)
- 600 User Card & Pin Code
- 2 Programmable Relay Output
- 4 Color LED & Audible Indication
- Door Monitoring Function
- 4 Wires From Keypad to Control
- Protection Classification(Meets IP65)

	MKP-6222	MKP-6221
ELECTRICAL CHARACTERISITICS		
Power Input	12 to24V DC or AC, from a regulated power supply	12 to24V DC or AC, from a regulated power supply
Maximum Input Current	170 mA at 12VDC	170 mA at 12VDC
Standby Input Current	80 mA at 12VDC	80 mA at 12VDC
Relay Output Loading	Max. 2 Amps Normally Open or Normally Closed (Lock & Aux. Relays)	Max. 2 Amps Normally Open or Normally Closed (Lock Relays Only)
AL- Output Loading	Max. 500mA at 12VDC	-
OPERATIONAL CHARACTERISITICS		
P.B. Input (REX)	Normally Open (Dry Contact) for activating the lock relay	Normally Open (Dry Contact) for activating the lock relay
REED Input	Normally Close (Dry Contact) for door monitoring	Normally Close (Dry Contact) for door monitoring
Capacity	600 User Card & Pin Code	600 User Card & Pin Code
Weigand Output	26 bit & 34 bit	-
LED Indication	4 Color LED: Power/Program, Lock Out and Aux Out status	4 Color LED: Power/Program, Lock Out and Aux Out status
ENVIRONMENTAL CHAR	ACTERISITICS	
Operating Environment	IP 65	IP 65
Operating Humidity	0 to 95% Non-condensing	O to 95% Non-condensing
Operating Temperature	-20°C to 60°C	-20°C to 60°C
PHYSICAL CHARACTERISITICS		
Dimensions	44 (W) x 155 (H) x 12 (D) mm	44 (W) x 155 (H) x 12 (D) mm
Weight (Approx.)	250g	230g

# **Access Control Keypad**

### MKP-S6220 & MKP-6221& MKP-6222

Structure Diagram



### **Related Product**



PSBM Series Enclosed Switching Mode Power Supply

- Up to 300W
- PSBM- 1210/ 1220/ 2410
- Universal AC Input (AC100-240V)



New 5U Series DIN-RAIL Switching Power Supply

- Output Power to 69W
- Adjustable Output
- Built-in Backup Battery
- Fully Input and output protections



New 3U Series DIN-RAIL Switching Power Supply

- Output Power to 42W
- Adjustable Output
- Built-in Backup Battery
- Fully Input and output protections



MSW-201 Microwave Door Sensor

- Wall or Ceiling Mount
- Adjustable Relock Timer
- Adjustable Sensor Range
- Power Input: DC12V

### Additional Information

Please visit our Web page for more information: www.mitec.com.hk

