



# ATM SECURITY DOORS

## KC3000 SPECIFICATIONS & TECHNICAL PARAMETERS

### KC3000

Based on the curved sliding door, IDC/KBB developed ATM security revolving door, to which automatic lock, intelligent open/close and panic breakout are added. Meanwhile, customization of appearance designing makes it a perfect companion to ATM.

### SPECIFICATIONS

Total height	2330mm
Opening width	580mm
Passage height	2050mm
Canopy height	230mm
External diameter (Outdrum)	1192mm
Internal diameter (Outdrum)	1112mm
Installation foundation internal diameter (Base)	739mm
Installation foundation external diameter (Base)	947mm
Product weight	300KG
Installation foundation height	50mm
Door overall size	1200mm (L) x 1070mm (W) x 2330 (H)

### TECHNICAL PARAMETERS

Rated Voltage	220V/AC ±10% 50Hz
Rated Power	120W
Lighting Power	9W
Maximum Driving Force (static)	150N
Opening Speed	0.16-0.46 m/s
Closing Speed	0.11-0.24 m/s
Keep Opening Time	0 -10s
Night Keep Opening Time (adjustable)	0 -30s (standard: 7s)



#### Quiet Running

A quiet imported motor equipped with polyurethane mute pulley structure which is created by IDC/KBB could ensure that the door runs smoothly and quietly.



#### Excellent Quality Assurance

Passed: The 1 million failure-free detection test  
 Passed: The strict high and low temperature detection test  
 Passed: Varieties of voltage detection test



### Certification Authority

With the authority of ministry of public security, IDC/KBB significantly promises to supply the most complete security solutions to all ATM users and banking outlets. The series of security solutions could be realized by the most personalized products



#### Easy Parameter Adjustment

The PSA communication technology which researched independently by IDC/KBB could realize easy setting, adjustment and programming only by PSA without opening the internal structure of the door.

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## KC3000 FUNCTIONS & FEATURES

### INTELLIGENT CONTROL

- 1. Intelligent Locking:**  
When a person enters into ATM security door, the door will be locked automatically. Meanwhile the door-opening button from outside will be deactivated. This feature will prevent other persons from entering inside.
- 2. Intelligent Lighting:**  
When ATM security door inspects someone entering inside, the light will turn on automatically to provide visual convenience for the user.
- 3. Intelligent Ventilation:**  
When ATM security door inspect someone entering inside, the ventilation system will operate automatically. It will provide a comfortable environment for the user.

### SECURITY FEATURES

- 4. Anti-pinch Function:**  
Our advance infrared sensor ensures the user to go through the door safely. (Optional)
- 5. Anti-collision Function:**  
When the door frame meets with resistance, it will return back automatically by using advanced software design. This will ensure the safety of the user going through the door.
- 6. Emergency Open Function:**  
IDC/KBB's implemented mechanical emergency open device with exclusive patent will ensure that the door could be opened easily from inside under an emergency situation (including power off). (Optional)



### Customized Design

IDC/KBB provides exclusive customized products for our customers' demand. Based on high class design and strong technology strength, IDC/KBB will bring you further satisfying experience.

### TECHNICAL PARAMETERS

Standard Configuration	
High Strength Aluminum Alloy Rail	Contact Push Button
Main Control Power	Lighting System
Drive Unit	9W
Infrared Presence Sensor	Ventilation System

Optional Configuration	
Infrared Anti-pinch Sensor	Security Glass
Door Card	Canopy Light Box
Emergency Open	Advertisement Film Attached on Door Body

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