DS-K2700



- Master Access Controller
- 200,000 cards and 600,000 events storage
- Up to 64 distributed access controllers can be connected
- Up to 128 doors can be controlled
- Alarm input/output and alarm event upload
- RS-485 and TCP/IP for communication

▪ Specification

System Parameters	
Door Amount	Max. 64 Distributed Access Controller, Max. 128 Doors
Capacity for Card/Offline Events	Card: 200,000 Event: 600,000
Holiday Schedule	1024
Holiday Group	255
Week Plan	255
Template	255
Fire-Fighting Linkage	1 Interface for Fire-Fighting Detection
Special Function	Anti-passing back, Multiple Authentication, Multi-Door Interlocking
Response Time	≤ 1s
Device Interface	
Uplink Communication	TCP/IP Communication (Dual Network Interfaces) RS-485 Communication (RS-485 Interfaces)
Downlink Communication	RS-485 Communication (4 RS-485 Loops) TCP/IP Communication (1 10M/100M Network Interfaces)
Alarm Iutput	16
Alarm Output	8
USB Interface	1 USB Interface for the Device Upgrade and Date Importing/Exporting
General	
Working Temperature	-20°C to +70°C (-4°F to 158°F)
Structure	Wall Mounting with 19-in 3U Standard Cabinet
Ingress Protection Level	Indoor: IP 54
Battery	Supported
Zone Disconnected Alarm	Supported
Zone Short Circuited Alarm	Supported
Tamper-Proof Alarm	Supported

▪ Accessory

▪ Optional

DS-K27M


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