

db Cabinet Sentry

SERVER RACK ACCESS CONTROL

db Cabinet Sentry access control solutions deliver physical access control to mission critical IT server cabinets. The product is used within data centers, colocation facilities, military, government, educational, healthcare and industrial environments. db Cabinet Sentry is equally suitable for both new cabinets and as a retrofit for existing cabinets, and a typical installation takes less than an hour.



FEATURES

- 2 x Lock Connections
 - BioLock (fingerprint)
 - iCardLock (HID iClass card)
 - CardLock (prox. or Mifare)
 - ELock (standard electronic lock)
- Power over Ethernet (PoE)
- Auxiliary Power Input

PERFORMANCE

- Biometric
 - Enrollment Time: <5 seconds
 - Identification Time: (1-N): < 1 second/1,000 templates
 - EER: < 0.1%
 - Security Levels: 3
- iClass Card
 - Card Programming Time: < 5 seconds
 - Card Authentication Time: < 1 second
 - User selected Encryption Keys

COMMUNICATION

- Protocol:
 - Encrypted TCP/IP over Ethernet (supports PoE)
- Inputs:
 - 2 x Lock Sensors
 - 2 x Door Sensors
 - 2 x Tamper Inputs
- Outputs:
 - 2 x Door Locks
 - 2 x Wiegand

STORAGE CAPACITY

- User Capacity: 9,500 Users
- Biometric Template: 384 Bytes
- Log Capacity: 60,000 events

TECHNICAL SPECIFICATIONS

- Control Unit Dimensions: (W)102mm x (D)52mm x (H)29mm
- Lock Dimensions: Fits all 25 x 150mm and 50/50/50mm openings
- Power Input: PoE or Auxiliary Power Supply
- Voltage: 18-48V DC
- Current Draw: Idle-30 mA at 48V (without locks)
- Operative Temperature: 32-158°F (0-70°C)