

COSEC PATH DCCM

Brand: Matrix
Product Code: DCCM
Availability: 10
Weight: 0.18kg
Dimensions: 34.00mm x 50.50mm x 137.00mm

Price: 0.00EGP

Short Description

Matrix DCCM MiFare Classic Card Reader

Description

COSEC PATH DCCM, MiFare Classic Card Based Compact Door Controller is a compact door controller designed for modern organizations. Supporting multiple credentials such as Bluetooth® and RFID cards, these controllers fulfill the time-attendance and access control needs of modern organizations. In particular, MIFARE® cards are used for RFID authentication. Next, multiple connectivity options such as WiFi, Bluetooth®, PoE ensure flexibility in operations. The IP65 design delivers a consistent performance even in harsh weather conditions.

Multiple User Credentials

RFID Cards

Mobile through BLE

Dual Verification for High-Security Applications

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Multiple Connectivity Options

Built-in Bluetooth, Wi-Fi, PoE, Ethernet

Use Existing IT Infrastructures to Meet Future Requirements

Low IT Infrastructure Cost and Future Proof

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Higher User and Template Capacity

Stores up to 50,000 User Profiles

Event Log Capacity of 5,00,000



Features



Secured Communication

Secure data transmission with SSL encryption, providing a highly reliable solution that is snoop-proof and hack-proof



Tamper Detection

Provides better security with tamper detection, instantly alerting to any vandalism acts, ensuring enhanced protection for devices



Weather Resistance with IP65

Offers weather resistance with an IP65 rating, providing reliable ingress protection against dust and water, making it ideal for outdoor applications



Superior Design

Features a superior design that not only enhances the product's lifespan but also significantly improves performance, all while providing an appealing aestheti



Plug and Play

Offers plug and play installation with built-in web software, ensuring fewer touches, simple management, and significantly reduced installation time



Auto Push Event Data

Eliminates the need to download event data individually, saving valuable time for admin and ensuring an accurate employee attendance process at all times

Specification

Access Control	
Credential Support	BLE and RFID Card
Ingress Protection	IP65
Card	MIFARE Classic® Smart (COSEC PATH DCCM)
Max. Users	50,000
Event Buffer	500,000
Wi-Fi	Yes (802.11 b/g/n)
Bluetooth®	Yes

Ethernet	Yes (10/100Mbps)
PoE	Yes (IEEE 802.3 af)
RS-232	Yes
RS-485	Yes
Wiegand	Wiegand IN/OUT Available
Exit Switch Port	Yes
Door Status Sense	Yes (2 States)
Door Lock Relay	30V DC @ 1 A, Dry Contacts NO/NC/COM
Door Lock Power	12 VDC @ 0.5A or External
Aux-In	No
Aux-Out	No
Reader Interface Types	RS-232 and Wiegand
CPU	Cortex A8 800 MHz
Memory	512 MB Flash + 512 MB DDR3 RAM
LED	Single tri-colour LED
Buzzer	Yes
Operating Temperature	0°C to +50°C (32°F to 122°F)
Humidity	5% to 95% RH Non - Condensing
Tamper Detection	Yes
Power	12V DC @ 2A
Power to Door Lock	12V DC @ 0.5A (Power to Lock from PATH device) 30V DC @1 A (Power to lock from External power source)
System Integration	API for Software Integration
Operational Modes	Direct Door with COSEC CENTRA Server Panel Door with COSEC PANEL200P
Wall Mount	Yes
Power Adapter	12VDC @ 2A
Battery Backup	Yes (External- 6hrs of Battery Backup on COSEC PATH BBU & COSEC PATH PSBB)

Product Gallery