

COSEC PATH DCCE



Brand: Matrix

Product Code: DCCE

Availability: 10

Weight: 0.15kg

Dimensions: 33.00mm x 50.00mm x 136.00mm

Price: \$14,000.00

Short Description

Matrix DCCE EM Proximity Card Reader

Description



Multiple User Credentials

RFID Cards

Mobile through BLE

Dual Verification for High-Security Applications



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



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	Bluetooth® (BLE) and RFID Card
Ingress Protection	IP65
Card	EM Proximity Card

Max. Users	50,000
Event Buffer	500,000
Wi-Fi	Yes
Bluetooth®	Yes
Ethernet	Yes (10/100 Mbps)
PoE	Yes (IEEE 802.3 af)
RS-232	Yes
RS-485	Yes
Wiegand	Yes (Selectable IN/OUT) IN: 26 Bit format OUT: Configurable
Exit Switch Port	Yes
Door Status Sense	Yes(2State)
Door Lock Relay	Yes
Door Lock Power	12V DC @ 0.5A (Power to External Lock from Device) 30V DC @ 1A (Power to Lock from External power source)
Reader Interface Types	RS-232 and Wiegand
CPU	800 MHz ARM Cortex A8 based Processor
Memory	512 MB Flash + 512 MB DDR3 RAM
LED	Yes
Buzzer	Yes
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 Device)
System Integration	API for Software Integration
Operational Modes	Direct Door with COSEC CENTRA / COSEC VYOM Panel Door with COSEC PANEL200P
Wall Mount	Yes

Product Gallery



RFID



BLUETOOTH

Multiple Credentials



WIEGAND



RS-232



DOOR LOCK
RELAY



EXIT
SWITCH

Multiple Interfaces



IP65

Certification