

GENTERVIE
Credential Support
IP Rating
RF Option

BLE and EM Proximity Card Yes (IP65 Design) Proximity Card (EM Prox – 125KHz)

CAPACITY

Max. Users **Event Buffer** Cards per User 50,000 500,000 Up to 2

COMMUNICATION

Wi-Fi BLE Ethernet RS-232 and RS-485 PoE Wiegand

Yes (IEEE 802.11 b/g/n) Yes (Range 8m) Yes (10/100 Mbps) Yes Yes (IEEE 802.3af) Wiegand IN/OUT Available

INTERFACE

Exit Switch Yes **Door Status Sense** Yes (2 States) Door Lock Relay **Door Lock Power Exit Switch Port** Yes

HARDWARE

CPU Flash Memory **RAM Memory** LED Buzzer **Operating Temperature** Humidity **Tamper Detection**

30V DC @ 1 A, Dry Contacts NO/NC/COM Internal 12 VDC @ 0.5A or External

Cortex A8 800 MHz 512 MB 512 MB Single Tri- Color LED Yes 0°C to +50°C (32°F to 122°F) 5% to 95% RH Non - Condensing Yes

Power Power to Door Lock Dimensions (W x H x D) Weight	12V DC @ 2A 12V DC @ 0.5A (Power to Lock from PATH device) 30V DC @1 A (Power to lock from External power source) 50mm x 136mm x 33mm (1.96"x5.35"x1.30") 0.154 Kgs (0.33 lbs.)
CERTIFICATES	
	BIS, IP65, CE, FCC, RoHS
COMPATBILITY	
System Integration	API for Software Integration
Operational Modes	Direct Door with COSEC CENTRA Server Panel Door with COSEC PANEL200P
APPLICATIONS	
	Access Control
	Time-Attendance
	Contract Workers Management
	Job Processing and Costing

*Due to continuous technology upgradations, product specifications are subject to change without notice.

ABOUT MATRIX

Established in 1991, Matrix is a leader in Security and Telecom solutions for modern organizations. Matrix offers a comprehensive range of solutions for IP Video Surveillance, Access Control, Time-Attendance, and Telecom applications. The solutions are designed to meet the communication and security requirements of large enterprises having offices in multiple locations, SMEs, and SMBs.

As an innovative, technology-driven, and customer-focused organization, Matrix is committed to keeping pace with the revolutions in the Security and Telecom industries. With around 40% of its human resources dedicated to the development of new products, Matrix has launched over 60 cutting-edge products and solutions.

IP Video Surveillance includes solutions like Video Management Systems, Network Video Recorders, and IP Cameras. Likewise, solutions in Access Control and Time-Attendance include Visitor Management Solutions, Elevator Access Control, Panels, Door Controllers, and Readers.

We offer Telecom Solutions such as Unified Communications, IP-PBX, Universal Media Gateways, VoIP and GSM Gateways, and Communication Endpoints. All these solutions are feature-rich, reliable, and conform to international standards.



MATRIX COMSEC

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