

COSEC PANEL LITE V2

Standalone Mode Access Control for Single Location



GENERAL

Maximum Door Controllers	255
Users	25,000
Event Buffer	500,000

COMMUNICATION

Ethernet	Yes (255 Door Controllers on Ethernet)
Mobile Broadband	Yes (Dongle Required)
RS-485	Yes (32 Door Controllers on RS-485)
Wi-Fi	Yes (Dongle Required)

Operational Modes

CENTRA Mode	For Advanced Features and Capacity Enhancement for Access Control and Connected with COSEC CENTRA
Standalone Mode	Built-in GUI to control Matrix Door Controllers and Users

SOFTWARE

Software	Built-In Interface in a Standalone Mode with Matrix Door Controllers
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IN/OUT PORTS

AUX -OUT Port	30V DC @ 1A, Form C, SPDT Relay Output
AUX- IN Port	Programmable NO, NC, Supervised

AUDIO-VISUAL

LED	Available for Power, Status and Alarm
Buzzer	Yes

PHYSICAL

Mounting	Wall or Table Top
Dimensions (W x H x D)	79mm x 105mm x 27mm (3.11" x 4.13" x 1.06")
Input Power	External Power Adaptor (12V DC @ 2A)
Weight	0.138 Kgs (0.304 Lbs.)

ENVIRONMENTAL

Humidity	5% to 85% RH Non-Condensing
Operating Temperature	0°C to + 50°C (32°F to 122°F)

CERTIFICATIONS

CE, IEC, RoHS, Environment Test

**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 businesses and enterprises. Matrix, an innovative, technology driven and customer focused organization, is committed to keep pace with the revolutions in security and telecom industries. With more than 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products such as Unified Communications, IP-PBX, Universal Gateways, Convergence, VOIP Gateways, GSM Gateways, IP Video Surveillance, Access Control and Time-Attendance. These solutions are feature-rich, reliable and conform to the international standards. Having global footprints in Europe, North America, South America, Africa and Asia through an extensive network of more than 1000 system integrators, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many national and international awards for its innovative products.



MATRIX COMSEC

Head Office

394-GIDC, Makarpura, Vadodara-390 010, India.

Ph: +91 265 6137222

E-mail: Inquiry@MatrixComSec.com

Factory

19-GIDC, Waghodia, Dist. Vadodara-391 760, India.

Ph: +91 7567875244

Canada Operation:

701-60 Clipper Road, North York, M2J4E2

Ph: +1 437 988 8830

USA Operation:

C/O P. Howard Construction

5100 E. La Palma Ave, Suite 106 CA

Anaheim, CA 92807 US

Ph: +1 437 988 8830

www.MatrixAccessControl.com