

smartXS NG

Model No: SMNG240

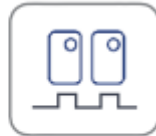
2 Door 4 Reader Access Controller



Compact design



32 BIT, RISC
ARM processor



Wiegand In



TCP / IP



2 Door 4 Reader

Features & Benefits

- Best in class 2Door 4Reader Access Control Unit
- Hi speed processor which perform all functions smoothly
- seamless integration with varied range of RFID Proximity, Smartcard, PIN, PIN & PROX, and biometric readers with numerous selections of RFID credentials.
- Power Supply with provision for battery Backup inside the cabinet
- Anti-pass back, facility/est. code, Time zone, Duress Card/finger, Dual card/Finger implementation for enhanced security.
- Din Rail Mounting available for installation in panel

TECHNICAL SPECIFICATONS

Particulars	smartXS-NG
Model Number	SMNG240
Application	Access Control Systems
CPU	ARM 32 Bit RISC Processor
Memory	Up to 8 MB Flash
No. of Doors	2
No. of Readers	4
Events/Transactions	60,000
No. Users	30,000
Reader Interface	Weigand (Up to 48 bit)
Input	6 inputs (2- Door Status, 2- Egress, 1- Fire & 1- intrusion)
Output	4 outputs (2 - DOTL, 2 Lock)
Communications Port	TCP/IP, RS485
Protocol	TCP, UDP, TCP Push, UDP Push
Door Interlocking/Man Trap	Yes
Fire Integration	Yes
Intrusion Integration	Yes
LCD	16X2 LCD Display
Keypad	4X3 Key with soft keypad
Baud Rate	9600bps (Default)
Controller ID	Up to 9999
Language	English
Power Supply	12 V DC/ 5A
Mounting	Wall mount (with Metal Enclosure)
Temperature	0°C to 50°C
Humidity	20% to 90%
Facility Code	Available
Time Zone / Access Levels	63 + 1 (Free Time Zone)/Unlimited
Time Zone Slots	4 slots per Day
MODBUS/SNMP	As per Requirement
Anti-Passback	Hard, Soft, Escort (Reader Wise)
Holiday Settings	42
Certification	CE,ROHS

Model No	Description
SMNG220	2 Door 2 Reader Access Control Panel with MODBUS/SNMP protocol, CCTV integration

Software Compatibility:

SSTA30-TA-100U (PACK) – smartATTENDANCE desktop based time attendance software

SSA30-AS-100U (PACK) – smartACCESS desktop based software

SCMD-TA-100U-smartCOMMANDCONTROL web Based Time Attendance software with Employee Self Service Module

SCMD-AC-100U-smartCOMMANDCONTROL web Based Access Control Management software with Employee Self Service Module

SCMD-DUO-100U (PACK) – smartCOMMANCONTROL pack web based access + attendance + employee self service software SALM –

smartALARM - Alarm Management Software for smartCOMMANDCONTROL / smartACCESS

SVM20-AS - 'smartVISITOR' Visitor Management Software (Server License) (Advance Edition) with SQL Express database .This will include a common license for Host, Security and Admin .SQL Licence in Customer Scope.

SVM20-ES - smartVISITOR' Visitor Management Software (Enterprise Edition) , Web Based Server License (Including Web based Admin & Host module and desktop based security module)-MS SQL Database.

smartTRACK- Mobile attendance Application compatible with android smart phone

Accessories

Cards

SC-M1

Mifare - Smart Card
(Memory:1K)



SC-M4

Mifare - Smart Card
(Memory:4K)



PC

EM Proximity Cards



Readers

SPR501

smartRID - Wiegand Protocol
Card Readers –proximity reader



SC504

smartRID - Wiegand
Protocol Card Readers –
smart card reader



Locks & Switches

EL-600

600lbs- electromagnetic locks



SIS-ES-NT

No Touch Egress Switch

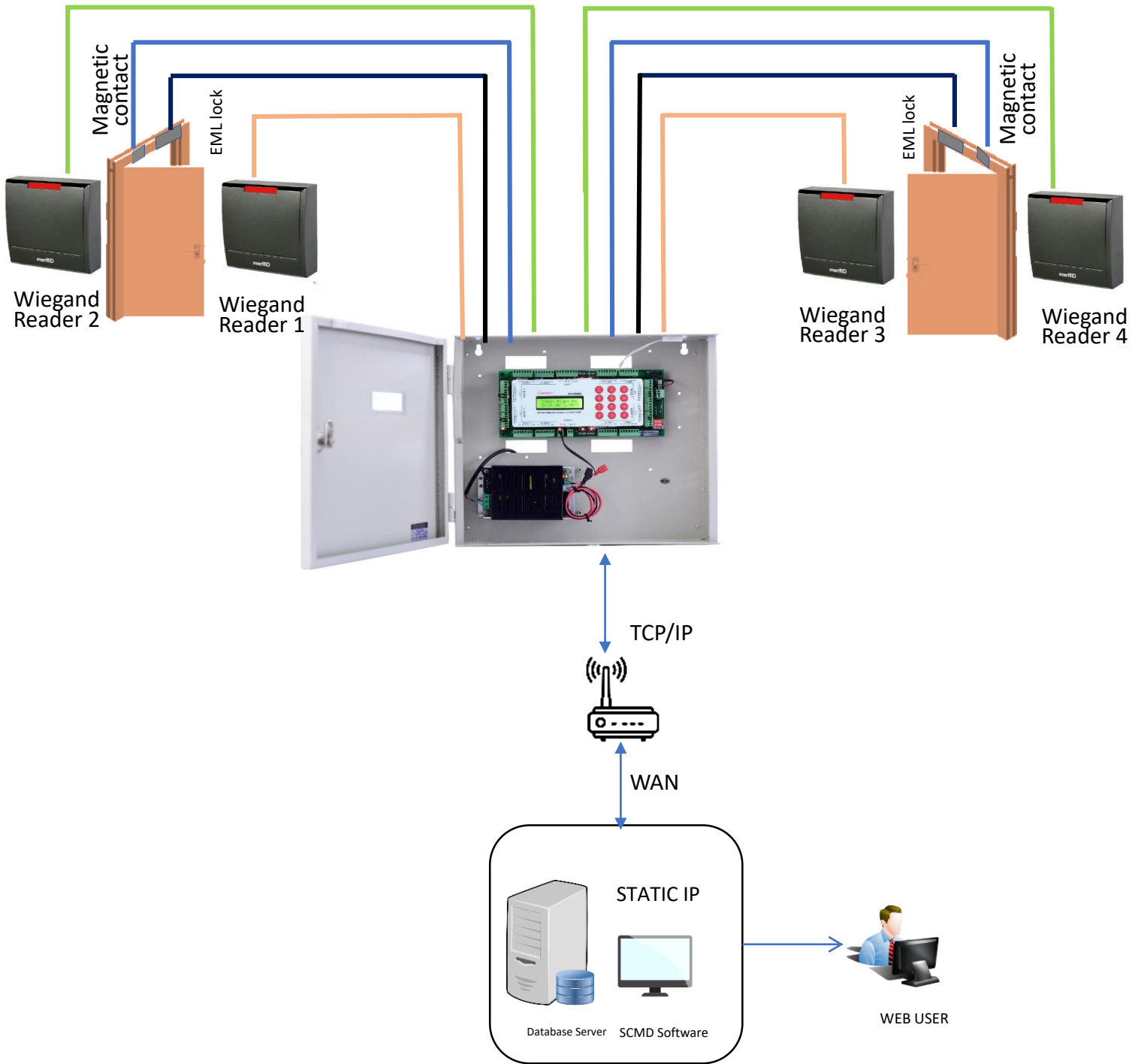


SIS-ES-PUSH

Door Release Button



_2 Door 2 Reader Access Control Panel



Note: Product images are for illustrative purposes only and may differ from the actual product. Some products may have an associated image or photo. These are for reference only and should be considered illustrative. Technical Specifications subject to change without any notice.

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