

ROSSLARE

Access Control Essentials

Product Catalog



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About Rosslare Group

For over four decades, Rosslare has been delivering state of the art electronics, achieving R&D excellence with breakthroughs such as the first digital battery analyzer and all-weather anti-vandal RFID readers.

Today, Rosslare is not only part of a leading global group of companies but also home for top industry talent specializing in access control solutions drawn on our rich global presence and implementation experience. Our tailored solutions, backed by one of the most extensive off-the-shelf product portfolios on the market, will continue to play a role in bringing value, performance and productivity to our industry leading clients worldwide.



ACCESS
CONTROL



PARKING
MANAGEMENT



TIME &
ATTENDANCE



CLEAN ROOM
MANAGEMENT



GUARD
MANAGEMENT

ODM/OEM Services

Over the years, many of our market leading vendors have joined the growing family of Rosslare OEM/ODM service users, benefitting from our in-house capabilities coupled with unmatched service and support. ODM's can avoid the heavy direct labor, manufacturing and design costs, while enjoying highest quality, fully branded products. OEM's retain full control of design, while Rosslare handles all the manufacturing end to end.

Associations & Certifications

Rosslare's manufacturing processes meet leading international standards and requirements, including TÜV Rheinland accreditation, ROHS compliance, and ISO quality standards, as well as ISO 9001, ISO14001 and ISO13485. Flexibly designed to meet the needs of a demanding global market, our products are made to pass certification tests with distinction, including but not limited to CE, FCC, UL, EAC, NOM and RCM.



Software

AxTraxPro™

AxTraxPro™
Management Software



Mobile app & web

For on-going management of the on-premise AxTraxPro™ server. Operators can access the system from their web interface and mobile phones for daily tasks.

Enhanced security

Communication is secured from the credential all the way to server using MIFARE DESFire, OSDP V2 Secure Channel, and AES-256 encryption algorithms. Session-based security for bullet proof access avoiding man in the middle or replay attacks.

Lockdown

Lockdown groups & immunity configuration and management for monitoring and controlling access rights during emergency events.

Multi-site and multi-tenant

Role and location-based permissions and access management for enhanced security.

Access control policies

Enhanced access control policies such as access groups, access level, interlock groups, Antipassback and more. Multiple groups per user and integration with organization LDAP.

Identity management

Manage user information, photo, and related access policies and credentials.

Integrated biometrics

Integrated with Rosslare and third-party fingerprint and face biometric devices to enable improved facility security.

Up to 16 credentials per user

Supports Face-ID, Fingerprint, PIN-Codes, RFID cards, UHF Tags, NFC-ID, BLE-ID and LPR for vehicles.

Alarm management and reporting

Generation of reports, Alarm management for operator workflow, and a Rules based Automations Engine

Time and attendance

Built-in capability of generating attendance reports with pre-set formats, automatic and customized reports that can be exported and used by accounting systems.

Car parking management

Integrated with 3rd party and Rosslare products for automated gate opening and touchless experience. Including UHF readers, license plate cameras, and mobile credentials, along with fundamental features related to parking occupancy management and control.

Software

AxTraxPro™ Integrations



Video Integration

Milestone XProtect Access Control Plugin for seamless access control event management on the XProtect platform. Hikvision and Dahua VMS integrations for event-based video pop-up and snapshot reports.



Integrated Biometrics

Integrated with Rosslare and third-party fingerprint and face biometric devices to enable improved facility security. Simple-to-use and encrypted automatic template distribution make it ideal for large-scale network deployments. AxTraxPro integrates with Hikvision MinMoe face and fingerprint terminals, IDEMIA SIGMA lite and STiD fingerprint terminals including secure Template On Card and VisionPass Face terminals.



Elevator Destination Control System

The integrated elevator system improves security and people flow. The integration allows access restriction based on organization and building policies, making people flow and human traffic smooth and easy to manage. AxTraxPro seamlessly integrates with Schindler CoLab Port as well as KONE Destination Control Connectivity Suites.



License Plate Recognition (LPR)

AxTraxPro integrates with LPR systems to streamline vehicle access and enhance security. This integration allows for automatic recognition of license plates using Hikvision or Avutech Wiegand enabled LPR cameras, enabling quick and secure entry for authorized vehicles while keeping unauthorized vehicles out.



Intercom Integration

AxTraxPro integrates with BAS-IP Link cloud based intercom solutions to facilitate communication and enhance entry management. This allows for secure and efficient visitor verification, ensuring that only authorized individuals gain access to the facility.

Cloud Platform

QxControl

QxControl™ Cloud Platform



- Modern, intuitive interface**
Operate your system from desktops or mobile devices via any web browser. The Progressive Web App (PWA) ensures a consistent, clean experience from anywhere.
- Unified video & access**
A fully integrated platform combining video management and access control. Manage doors and cameras from a single interface without complex integrations.
- Open platform architecture**
Hardware-agnostic design compatible with top IP cameras and controllers. Choose the best tools for your needs and reuse legacy infrastructure with ease.
- Advanced event search**
Find access events by person or place with intuitive, clip-based searching. Seamlessly search through both cloud and local storage for instant playback.
- Powerful rules engine**
Automate your security with a robust engine. Receive instant notifications for video, access, or system health events to maintain total awareness.

- Remote access management**
Remotely lock, unlock, or lockdown doors from any location. Monitor real-time door status and assign user credentials instantly through the cloud interface.
- Native multi-tenancy**
Designed to scale, the system enables easy management of hundreds of sites and customers, making it perfect for large-scale, multi-location organizations.
- Cybersecure cloud benefits**
Enjoy a system that is always up to date with no manual software installs. Secure cloud storage and remote maintenance ensure “bullet-proof” connectivity.
- Smart analytics integration**
Unlock powerful edge analytics for advanced searching based on specific criteria. Monitor camera health and system events with high-precision detection.
- Comprehensive reporting**
Fully configure and generate detailed door and user activity reports. Export data easily for audit trails and deep analysis of security performance.

Cloud Platform

QxControl Analytics



Elevated video intelligence with ONVIF M
Search based on what you see clothing, colors, accessories, or vehicles. ONVIF M lets you quickly locate events, people, or objects across all cameras.

Smarter search with smart tags
Use the powerful Smart Tags search function to find video based on analytic events across edge devices. Turn hours of video into seconds of answers.

Open platform flexibility
Works with a wide range of camera brands, giving you freedom and flexibility without vendor lock-in. Choose the best cameras and analytics on the market.

Refine with likelihood tags
Refine searches with likelihood tags that use each camera's built-in confidence scores. Show the most probable matches first and focus on what matters.

Search everywhere instantly
Search across all your locations and every ONVIF M-enabled camera at once. You are not limited to one site or one camera with the cloud-first platform.

Simplified operational workflow
Enable the analytics in the camera interface, then use Search or Timeline in QxControl to filter events. Simply play, save, or share video of events.

Powerful rules engine
Get notifications on video, access, and system health events. Use the analytics produced by the cameras to trigger automated rules and notifications.

Collaborate and share
Appearance queries can be saved for future use or sent to other users in your organization. Make teamwork on investigations faster and more effective.

Precision appearance search
Find what you're looking for fast by identifying features such as SUV, Truck, or Car, and by color options like Red or Blue in a simple interface.

Cloud Platform

QxControl Hardware



AC-825IP Control Panel



Cloud Connector



QxLink



QxStation



QxPower

The AC-825IP runs on the cloud, delivering smart, flexible, and secure access control. Manage and update your system from anywhere. Designed for scalability, it adapts to single sites or multi-location enterprises.

Cloud native small form factor gateway. Supporting 16 cameras and up to 32 total resources.

Cloud-native gateway appliances where video clips and events upload automatically. Available in desktop, 1U, and 2U form factors, supporting 16 to 128 cameras or 256 total resources depending on the specific model.

A hybrid solution for flexible cloud migration, either cloud-connected or fully on-premises. Available in 1U and 2U models, it supports up to 128 cameras and 256 resources with solid-state OS storage and dual ports for device isolation.

Enterprise gateways with redundant power and mirrored SSDs for maximum reliability. Supporting 128 cameras and 256 resources, they feature dual-port network isolation and RAID 5 or 6 fault tolerance for secure local video storage.

Controllers

Networked Control Panels

Advanced Scalable Networked Access Platform



AC-825IP

- Supports up to 6 doors (4 Wiegand and 2 OSDP V2 Secure Channel readers / 6 OSDP V2 Secure Channel readers)
- Expandable to 56 doors

KEY FEATURES

- Scalable and flexible – fits a wide range of applications
- Supports up to 100,000 users in off-line mode, unlimited server based capacity
- Onboard TCP/IP networking with AES 128-bit/256-bit data encryption to an AxTraxNG/AxTraxPro server and SNMP V3 support
- 500,000 entries event history per controller
- One onboard expansion slot and supports up to 12 additional expansion boards via OSDP V2 secure channel bus
- Optional ME-1515 Secure Power Management Enclosure with illumination bar, tamper sensing, power status LED, and lockable C14 power plug

OSDP V2 Expansion Boards



R-805

16 outputs



D-805

4-reader expansion



S-805

16 supervised inputs



P-805

16 supervised inputs and 8 outputs

Controllers

Networked Control Panels

Networked Access Controller



AC-215-B/215IP-B

- Supports up to 2 doors
- Supports 2 readers

Expandable Networked Access Controller



AC-225-B/225IP-B

- Supports up to 2 doors
- Supports 2 readers
- Expandable to 4 doors using MD-D02B



AC-425-B/425IP-B

- Supports up to 4 doors
- Supports 4 readers
- Expandable to 8 doors using MD-D04B

KEY FEATURES

- Supports up to 30,000 users in off-line mode, unlimited server based capacity
- 20,000 event history entries per controller
- Multi-user authentication for high-level security
- Supports a wide range of Wiegand and PIN formats
- Optional ME-1015 Secure Power Management Enclosure with illumination bar, tamper sensing, power status LED, and lockable C14 power plug

Expansion Boards



MD-D02B

Optional On-board Expansion for AC-225-B

- 2 reader expansions



MD-D04B

Optional On-board Expansion for AC-425-B

- 4 reader expansions



MD-I084B

Optional Expansion for AC-225-B, AC-425-B

- 8 inputs, 4 outputs

Enclosures



ME-1015

Secure Power Management Enclosure for the AC-215/225/425/IP-B



ME-1515

Secure Power Management Enclosure for the AC-825IP board or two R/S/D/P-805 expansions

Controllers

Entry-Level

Compact
Networked
Single Door
Controller



AC-115

KEY FEATURES

- Supports 2 Wiegand 26-bit readers (In/Out)
- 3 programmable modes: Normal, Bypass, Secure
- 2400 users and up to 2000 events
- Time & Attendance with 8 programmable time zones and 24 holidays
- Networking: Up to 8 panels (8 doors) over RS-485 network
- Sounder and speaker for chime, door bell, and alarm event notifications
- 2 outputs: 5 A lock relay, 1 A auxiliary
- Supported by Lite management SW AS-115

Note: The keypad on the controller is for programming purposes only.

Standalone

Anti-Vandal
Backlit
PIN & Prox
Standalone
Controller



AC-Q42HB/SB

Anti-Vandal
Piezo PIN
& Prox
Standalone
Controller



AC-Q44

Anti-Vandal
Piezoelectric
PIN
Standalone
Controllers



AC-T43



AC-S43

KEY FEATURES

- Standalone anti-vandal controller with 500 dual-code users memory
- 2 tri-colored LED indicators
- 3 user levels and 3 operation modes
- Optical case and back tamper protection
- Piezoelectric (selected models)
- Programmable blue backlit keypad (selected models)

Controllers

Standalone

Outdoor
Backlit PIN
& Proximity
Standalone
Controller



AC-F44



AC-G44

KEY FEATURES

- 500 dual-code users
- 2 x 2 A relays
- 2 inputs with user programmable logic
- 2 tri-colored LED indicators
- 3 user levels and 3 operation modes
- Optical case and back tamper protection
- Fully-potted, meets IP65
- Lockout feature on wrong entries (keypad/card tamper)
- Bell, chime, siren, and strobe features available with BL-D40
- Antimicrobial technology reduces level of microbes on reader by up to 99.9%

Indoor PIN
/ Proximity
& PIN
Standalone
Controller



AC-D32

KEY FEATURES

- 125 kHz, ASK type RFID proximity
- 3 user levels and 3 operation modes
- 2 tri-colored LED and buzzer indicators
- Case tamper
- Bell, chime, siren, and strobe features available with BL-D40
- Input for REX button
- 3.5 A lock relay

Readers

Multi Technology

Multi-Smart™

**Multi-Smart™
Secure Reader
with advanced
DESFire Ev3
encryption**



AY-K35-S

**Multi-Smart™
Secure Reader
with advanced
DESFire Ev3
encryption**



AY-H35-S*

KEY FEATURES

- Supports DESFire EV1/EV2/Ev3 encryption and key management using Rosslare KeyCard Studio software
- Supports CSN credentials types including 125 kHz (FSK & ASK), wide range of 13.56 MHz standards including MIFARE® Classic EV1 Sector Read, and Bluetooth® and NFC
- Supports OSDP V2 including secure channel using AES 128 bit encryption for improved security with an extended range, up to 32 addresses
- Fully programmable using Rosslare BLE-Admin app
- Touch button for different functions
- Antimicrobial technology reduces level of microbes on reader by up to 99.8%
- IP68 all weather resistant
- K09 vandal resistant

*Supports extended range of 13.56 Mhz – 7 cm and 125khz – 9 cm

**Dual-Band
QR Code
Reader**



AY-M30QR



AY-H30QR

KEY FEATURES

- Supports QR codes and 2D barcodes.
- Close Focus QR
- Supports 125 kHz and 13.56 MHz frequencies
- Sleek and modern design, superior mechanics
- Compatible with Wiegand
- IP65 for outdoor use

Readers

Multi Technology

Multi-Smart™

**Multi-Smart™
Reader
with multiple
technologies
support**



AY-K35

**Multi-Smart™
Reader
with multiple
technologies
support**



AY-H35

KEY FEATURES

- Supports CSN credentials types including 125 kHz (FSK & ASK), wide range of 13.56 MHz standards including MIFARE® Classic EV1 Sector Read, and Bluetooth® and NFC
- Supports OSDP V2 including secure channel using AES 128 bit encryption for improved security with an extended range, up to 32 addresses
- Fully programmable using Rosslare BLE-Admin app
- Touch button for different functions
- Antimicrobial technology reduces level of microbes on reader by up to 99.8%
- IP68 all weather resistant
- K09 vandal resistant

*Supports extended range of 13.56 Mhz – 7 cm and 125khz – 9 cm

13.56 MHz – CSN SMART™

**CSN SMART™
Smart Card
Reader with
NFC and
BLE-ID™**



AY-H6255BT



AY-H6355BT

KEY FEATURES

- Supports Rosslare BLE-ID and reads most 13.56 MHz contactless credentials (for QR code see p. 11)
- Configurable using BLE-Admin mobile app (for QR code see p. 11)
- Eight keypad transmission formats are available
- Addressable OSDP connectivity, up to 32 addresses using DIP switches
- Optional desktop reader enrollment station DR-U955BT

Readers

Multi Technology

13.56 MHz – CSN SELECT™

Smart Card Reader



KEY FEATURES

- Reads most 13.56 MHz contactless credentials
- NFC-ID support using Rosslares BLE-ID mobile app (for QR code see p. 11)
- Supports OSDP V2 including secure channel using AES 128 bit encryption for improved security with an extended range, up to 32 addresses
- MIFARE Classic sector reading support
- Fully configurable using configuration card (requires CS-CCT Configuration Card Tool)
- Water and dust resistant (IP65 for dip switch models and IP68 for non-DIP switch models), IK08 vandal resistant without the bezel

Convertible Smart Card Reader



KEY FEATURES

- Reads most 13.56 MHz contactless credentials
- NFC-ID support using Rosslares BLE-ID mobile app (for QR code see p. 11)
- Supports OSDP V2 including secure channel using AES 128 bit encryption for improved security with an extended range, up to 32 addresses
- MIFARE Classic sector reading support
- Fully configurable using configuration card (requires CS-CCT Configuration Card Tool)
- Water and dust resistant (IP65 for dip switch models and IP68 for non-DIP switch models), IK08 vandal resistant without the bezel
- Convertible to a secure standalone controller using PS-C25TB Power Management Enclosure or the MD-25TB Secure Relay I/O Module

Readers

Multi Technology

13.56 MHz – CSN SELECT™

Configuration Card Programmer and 13.56 MHz Smartcard CSN Desktop Enrollment Reader



KEY FEATURES

- Compatible with Rosslare AxTrax management system
- USB connectivity to PC
- Bi-colored LED for status notification
- Configuration card programmer
- Supported credentials: 13.56 MHz Smartcard CSN (ISO14443A/B, ISO15693, ISO18092 and more)

UHF Long Range

Long range UHF



Extended long-range UHF



KEY FEATURES

- AY-U920BT Read range up to 12 m (39 ft) – UHF and Bluetooth
- AY-U915BT Read range up to 12 m (39 ft) – Bluetooth, and 6 m (19 ft) – UHF
- Supports UHF-RFID and BLE-ID™ (Android and iOS) credentials
- Supports OSDP V2 including secure channel
- Single and multi-credential modes
- Built from robust materials, supports IP65 rating
- Readers and credentials can be factory-customized to allow only recognized credentials to pass to the controller
- Rosslare BLE-Admin™ mobile application for fast deployment, simple configuration of LED and buzzer behavior, Wiegand format, OSDP address, secure channel key, firmware upgrade over the air (for QR code see p. 11)
- IP68 all weather resistant, IK08 vandal resistant

Multi-technology Desktop Enrollment Reader with Bluetooth support



KEY FEATURES

- Compatible with Rosslare AxTrax management system
- USB connectivity to PC
- Bi-colored LED for status notification
- Supported credentials: 13.56 MHz Smartcard CSN, Rosslare BLE-ID™ and UHF RFID

Readers

Multi Technology

RF Long Range

Extra Long-Range RF Reader



AY-L23

KEY FEATURES

- Can operate as a standalone controller (with external relay)
- Optical back tamper
- Can operate only with SA-23-B2/B4 remote controls
- Read range of 70 m (229.6 ft.)
- Two different Wiegand output formats
- Note: Does not read RFID cards

2-Channel Transmitter for AY-L23 Reader



SA-23-B2

KEY FEATURES

- In Standalone mode, each button on the SA-23-B2 can be registered to activate different outputs in the AY-L23

4-Channel Transmitter for AY-L23 Reader



SA-23-B4

KEY FEATURES

- Each button is programmed to output a different Wiegand ID for flexible and advanced access control operation

Readers

Single Technology

13.56 MHz – Open to Secure® – O2S®

MIFARE® Classic and MIFARE Plus®/DESFire® EV1 Reader



AY-H6270B
AY-H6280B



AY-G6270B
AY-G6280B



AY-H6370B
AY-H6380B



AY-G6370B
AY-G6380B

KEY FEATURES

- The platform enables to choose between open MIFARE DESFire key management and factory pre-programmed O2S key management platform
- User friendly tools to configure desfire readers and program user cards
- Supported by CP-R27 programmer and AS-B01 software for user and configuration card creation
- High security with AES 128-bit, compatible with MIFARE

- Classic EV1, MIFARE Plus and MIFARE DESFire EV1
- Supports OSDP V2 including secure channel using AES 128 bit encryption for improved security with an extended range, up to 32 addresses
- Tri-colored LED operation and buzzer
- Antimicrobial technology reduces level of microbes on reader by up to 99.9%
- IP68 Water and dust resistant, IK08 vandal resistant



CP-R27

DESFire EV1/EV2/EV3 and MIFARE Classic EV1 Desktop Programmer



DR-6280

MIFARE® Classic and DESFire EV1 Desktop Enrollment Reader

KEY FEATURES

- Compatible with the Rosslare KeyCard Studio key management and AS-B01 configuration tools
- USB connectivity to PC
- Configuration and users card programmer
- Contactless smart card and desktop programmer to read/write 13.56 MHz technology, including, MIFARE® and DESFire® EV1/EV2/EV3 keys

KEY FEATURES

- Compatible with Rosslare AxTrax management system
- USB connectivity to PC
- Bi-colored LED for status notification
- Supported credentials: MIFARE Classic EV1 and MIFARE DESFire EV1
- Can be easily configured to open key using a configuration card



KeyCard Studio

Configuration Tool

KEY FEATURES

- Software application for programming configuration and user cards for Rosslare DESFire EV1/EV2/EV3 series readers

Readers

Single Technology

125 kHz – PROX and goPROX®

Proximity Reader



KEY FEATURES

- Reads 125 kHz RFID
- Wiegand 26-bit, Clock & Data, RS-232 (other Wiegand formats available per request)

- Tri-colored LED
- 2 x LED color control inputs
- Hold control input

goPROX® & PIN Convertible Reader/Controller

GO PROX



KEY FEATURES

- Convertible to standalone controller using PS-C25TB Power Management Enclosure or the MD-25TB Secure Relay I/O Module
- Reads 125 kHz ASK and FSK
- Multi-format keypad
- Programmable patented backlit keypad
- Antimicrobial technology that reduces the level of microbes on reader by up to 99.9%

Readers

Single Technology

125 kHz – PROX and goPROX®

goPROX® & PIN Convertible Reader/Controller

GO PROX



KEY FEATURES

- Convertible to standalone controller using PS-C25TB Power Management Enclosure or the MD-25TB Secure Relay I/O Module
- Reads 125 kHz ASK and FSK (AYC-G60, AYC-F60)
- Ultra-Slim Mullion (AYC-E60N/B)

Convertible Ultra-Slim PIN/Proximity Reader/Controller



KEY FEATURES

- Convertible to standalone controller using PS-C25TB Power Management Enclosure or the MD-25TB Secure Relay I/O Module
- Ultra-slim flush mount design
- Built-in piezoelectric keypad for PIN code entry
- Programmable patented blue backlit keypad

Convertible Anti-Vandal Proximity & PIN Reader/Controller



KEY FEATURES

- Convertible to standalone controller using PS-C25TB Power Management Enclosure or the MD-25TB Secure Relay I/O Module
- Programmable patented blue backlit keypad on selected models

EM and Temic Card Desktop Enrollment Reader



KEY FEATURES

- Compatible with Rosslare AxTrax management system
- USB connectivity to PC
- Bi-colored LED for status notification
- Supported credentials: EM, TEMIC cards
- 125kHz FSK and ASK

Biometric Terminals

BIO9000 Series

Fingerprint & Card Reader with Rosslare BLE-ID™



AY-B9120BT/ AY-B9150BT

KEY FEATURES

- Liveness check in less than 1 second
- Encrypted data
- RFID card reader – 125 kHz (EM) / 13.56 MHz (MIFARE)
- Dual authentication (card and fingerprint) for improved security
- Built-in camera for event recording and recreation
- Rosslare BLE-ID™ app support for Bluetooth only (for QR code see p. 11)
- 20,000 fingerprint templates
- Waterproof (IP65)
- TCP/IP, Wiegand 26-bit/34-bit, RS-485
- Built-in relay

Fingerprint & Card reader with built-in camera, LCD and BLE-ID



AY-B9250BT

KEY FEATURES

- Liveness check in less than 1 second
- Encrypted data
- RFID card reader – 13.56 MHz (MIFARE)
- Dual authentication (card and fingerprint) for improved security
- Four touch function keys and LCD display
- Camera for recording photo snapshots based on terminal activity
- Rosslare BLE-ID™ app support for Bluetooth only (for QR code see p. 11)
- 20,000 fingerprint templates
- Waterproof (IP65)
- TCP/IP, Wiegand 26-bit/34-bit, RS-485
- Built-in relay

Biometric Terminals

BIO9000 Series

USB Fingerprint Enrollment Desktop Reader for the Biometric Reader 9000 Series



DR-B9000

KEY FEATURES

- Compatible with Rosslare AxTrax and BIO9000 management software
- USB connectivity to PC
- Fingerprint Liveness check optical sensor
- Acquire high resolution images
- Supports the 9000 biometric series

Related Software

Rosslare Bio9000

Standalone BIO9000 terminals management software, with access control and T&A functionality

AxTraxPro™

Fully integrated with AxTrax server for seamless operation, template management and access

Credentials



NFC and BLE-ID for Mobile Devices

- Easy to use
- Ideal for no-touch operation
- Supports NFC for Android and BLE for Android & iOS
- Fits any access control system



UHF Alien Higgs-3 Credentials

- Suits any vehicle related application
- Offer great reading distance
- Comes in variety of form factors
- Ideal for hands free and no-touch operation



13.56 MHz MIFARE Classic EV1 Credentials

- Great quality and range
- Full customization services
- Comes in variety of form factors
- Original NXP chip inside



125 kHz EM and Temic Credentials

- EM and Temic
- Comes in variety of form factors
- Highly reliable, and interference-free
- Strong, sturdy, and robust



13.56 MHz MIFARE Plus & DESFire EV3

- Offers the MAXIMUM level of security
- Comes in variety of form factors
- Pre-formatted and pre-programmed
- Supports multi-applications

Accessories

EX (REX) Buttons

Analog Piezoelectric REX Switch with Toggle Option



EX-06



EX-16

Digital Piezoelectric REX Switch with Toggle Option



EX-07



EX-17

KEY FEATURES

- Highly-sensitive piezoelectric REX button series
- Adjustable lock release time using potentiometer
- Up to 2 A switching current
- Standard single US gang box and mullion sizes
- Basic, non-powered analog model (EX-06, EX-16)
- Advanced digital model (EX-07, EX-17)
- Externally controlled lighting and built-in sounder
- External input for alarm/evacuation light flashing indications
- Stainless steel surface and potted, sealed interior with external connections and setup compartment (EX-06, EX-16, EX-07, EX-17)
- Custom labeling per demand

Passive Infrared Motion Sensor Switch



EX-H22N

Anti-Vandal



EX-M22

Plastic Slim Piezoelectric REX Switch with Light Ring



EX-H04



EX-M04

Accessories

PX Switches

Small Metallic
Piezoelectric
Push Button



PX-13



PX-23

• Spot LED



PX-34

• Toggle Option
• Ring LED

Electromagnetic Locks

Electromagnetic
Lock with
Lock Status &
Indicator



LK-M12L

1200 lb / 540 kg



LK-M06L

600 lb / 270 kg



LK-M03

300 lb / 134 kg

Accessories

Wired Sensors

Cylindrical
Magnetic
Contact



SH-12

Wired Flood
Detector



SA-31

Magnetic
Contact



SH-02

Wired Sensors & Sounders

Piezoelectric
Siren and
Strobe



SA-95A/L

Wired Mini



SA-96A/L

Hardwired



SA-91A/L

Advanced Wired

Compact
Bell and
Strobe
Unit for
Standalone
Controllers



BL-D40

Accessories

Power Supplies and Batteries

Multipurpose
Power
Management
Enclosure



ME-0515M

Power
Management
Enclosure
with built in
Secure Relay
I/O Module



PS-C25TB

Secure
Relay I/O
Module



MD-25TB

Guard Patrol

DigiTool® System

Data
Acquisition
Reader



GC-01

Data
Acquisition
Reader
Base /
Charger



GC-02

Data
Acquisition
Reader
Charger



GC-03

iButton
Location
Tag



GA-01

Event
Wallet



GA-02

USB to
RS-232
Converter
Cable



MD-24U

Leather
Holster
for GC-01



GA-06

DigiTool®
Reports
Lite™ PC
Software



GS-01

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