



MICROAXS

Smart Office

The professional approach to security



SMART OFFICE

MICROAXS Smart Office Access Control lets you exactly define and manage all access authorizations concerning rooms, areas and times – for each single employee, for access groups or both combined. Furthermore, MICROAXS Access can be extended at any time by optional modules such as visitor management, hazard detection systems and building management. Customized access control: With our solutions, a flexible adaptation to your requirements is no problem.



A black and white photograph of a modern office interior. In the foreground, several office chairs with five-star bases and casters are visible. The background features large windows that let in bright light, creating a high-contrast scene. The ceiling has a grid pattern with recessed lighting. A semi-transparent white box is overlaid in the center of the image, containing the text 'ABOUT US' and a paragraph of text.

ABOUT **US**

MICROAXS is a brand of MICROLINK NETWORKS LLC with its headquarter in New York, United States and a family business at a global scale. MICROAXS means smart automation with complete features for the control of lights, window shutters, air conditioning, security and audio etc. We constantly develop, innovate high quality new design, efficiency and user experience trends at the same time all solutions are strictly controlled in terms of quality, thus ensuring an outstanding performance.



1 2 3
4 5 6
7 8 9
* 0 #

((CARD))

MICROS
controls

4:21 PM

22%



Hi Jessica

Welcome to
MORRIS PLAINS



Door Nearby

UNLOCK

KEY FEATURES



LED Status Indicators

LED Indicators acceptance or rejection signal for valid or invalid



Opening Mode

1. Card Operation
2. Password Operation
3. Card + Password Operation



Built-in Buzzer

Prompt audio acceptance or rejection signal for valid or in valid



Touch Input

Touch panel buttons input, simple and beautiful



Built-in Keypad

Standard 3x4 touch keypad, with LED backlight

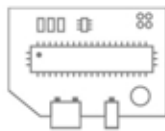


Anti-tamper Alarm

Built-in anti-tamper sensor



PRO SERIES



Controllers



Readers



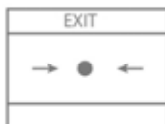
Electric
Stricks



Magnetic
Locks



Electric
Bolts



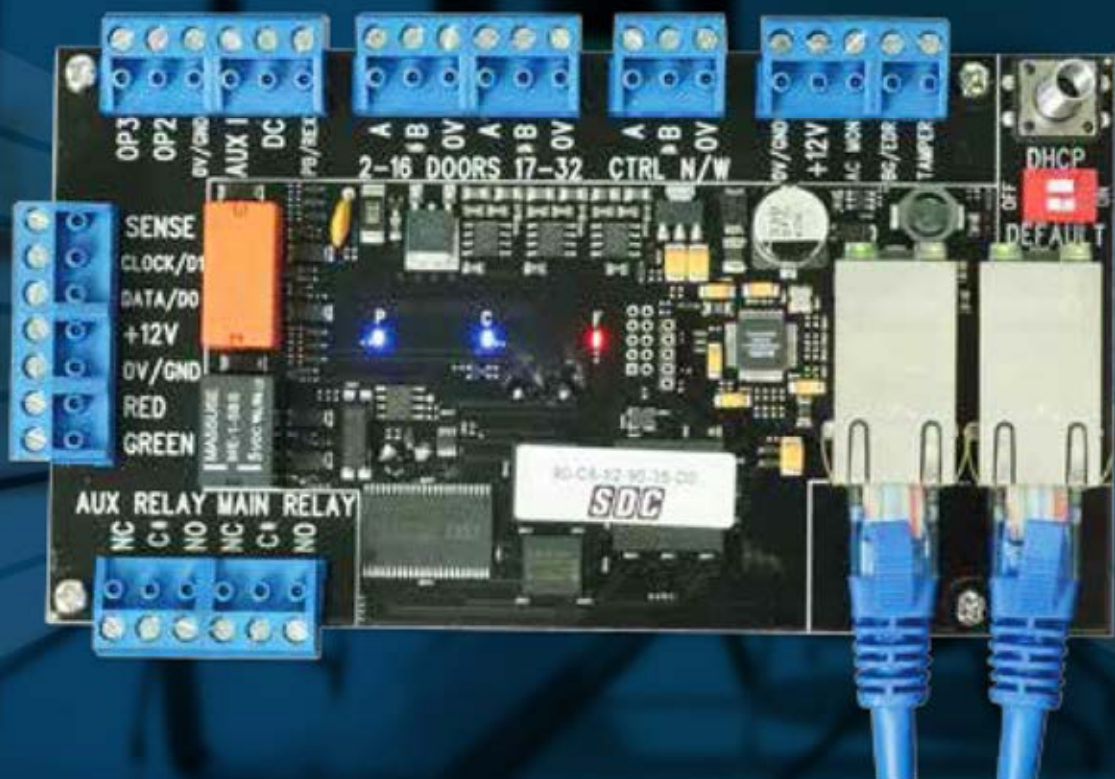
Exit Device
/Accessories



Enclosure &
Backup Batteries



CONTROLLERS



MX-IPDC-XE

IP-Based Access Control

Functions:

- Controls one door directly, with unlimited expansion capabilities.
- TCP/IP communications (100/10Mbps).
- DHCP or Static IP addresses.
- Password protected built-in web server or FREE downloadable 'Grid' software.
- Two Ethernet Ports allow for interfacing with additional IP devices like cameras additional door controllers, etc.
- Live transaction monitoring.
- Entry & exit reader capability.
- Supports industry standard proximity, smart card, and multi-technology readers (Wiegand output).
- Reader short circuit protection.
- Compliant with PoE+ standard.
- 60,000 users (up to 2 credentials per user).
- Batch card enrollment.
- 250 Time Zones and 1,000 User/ Door Groups.
- Holiday support.
- Scheduled Events.
- Temporary Users.
- Audit Trail – Up to 5,000 events from on-board storage, unlimited events with PLUS software (limited only by your allocated server space).
- Status LED's – Power, Communications, & Fault on-board diagnostic indicators Anti-tailgating.

READERS





MX-75DK



Features:

- Keypad Programmable.
- 3,000 Users, 32 Temporary Users.
- 4 to 6 Digit PIN Codes.
- Passage Mode Option.
- 32 Access Groups, Schedules.
- 32 Holidays.
- 4 Authority Levels.
- Keypad Tamper Lockout.
- Mechanical Key Override.
- Battery Powered (4AA).
- Blue Backlit Cast Metal Keys.
- Weather & Vandal Resistant.
- Retrofit Existing Lock Door Prep.
- Motorized SDC Cylindrical Lockset.
- Heavy Duty ANSI Grade 1.
- Vandal Resistant Lever Clutch Mechanism.



MX-926-ODE



Features:

- Digital Keypad with backlit keys.
- Weather & Vandal Resistant Housing with Tactile Metal Keys.
- 12-Key Illuminated, 3" x 4" Keypad.
- Surface Wall or Pedestal Post Mount.
- 4 independent outputs.
- 4 independent timers.
- 2 Form C relay contacts.
- 2 solid state open collector outputs.
- Program entry codes to activate 1 or 2 relays.
- Disable input.
- Door sense input.
- Request-to-exit input.
- Keypad tamper lockout.



MX-923



Features:

- Narrow Digital Keypad with or without Wiegand Output for Universal Compatibility.
- Weather & Vandal Resistant Housing with Tactile Metal Keys.
- HID-Compatible Proximity Reader (923P and 923PW only).
- 12-Key Illuminated, 2" x 6" Keypad.
- Surface, Mullion, or Single-Gang Mount.
- Built-In Tamper Switch.
- Programmable Site Code (923PW).
- Dual LED Status Indicators.
- Adjustable Audible Annunciation.
- Configurable Illumination: On, Off, Timed.



MX-921 Package



Features:

- Heavy Cast Vandal Resistant Housing.
- Heavy Cast Metal Blue Backlit Keys.
- Keypad Programmable.
- 500 Users, Prox card and/or PIN Codes.
- 4 Outputs, 2 Relay and 2 Solid State Outputs Timed or Latching (On/Off).
- Assign Entry to Relays 1 and/or 2.
- LED Status: Access, Lockout.
- Tactile Keys with Selectable Audible Levels for Key Depression or Output Activation.
- Timed Anti-Passback, Anti-Tailgate.



MX-DE918



Features:

- 12-Key Illuminated, Moisture-Resistant 3 x 4 Keypad.
- Tamper-Resistant Screws.
- Single-Gang Mount.
- Programmable Site Code (918W).
- Dual LED Status Indicators.
- Adjustable Audible Annunciation.
- Configurable Illumination: On, Off, Timed.
- 4 Outputs, 2 Relay and 2 Solid State.
- Outputs Timed or Latching (On/Off).



MX-920



Features:

- Digital Keypad with or without Wiegand Output for Universal Compatibility.
- Weather & Vandal Resistant Housing with Tactile Metal Keys.
- HID-Compatible Proximity Reader.
- 12-Key Illuminated, 3" x 4" Keypad.
- Surface or Single-Gang Mount.
- Built-In Tamper Switch.
- Programmable Site Code.
- Dual LED Status Indicators.
- Adjustable Audible Annunciation.

MAGNETIC LOCKS





MX-1591EL

Force: 850 Lbs
Power: 700 mA @ 12V.



MX-350

Force: 1200lbs
Power: 1020mA @ 12VDC



MX-EP600

Force: 600Lbs
Power: 250 mA @ 24V DC



MX-1570

Force: 1200lbs
Power: 500mA @ 12VDC



MX-1510

Force: 650lbs
Power: 700mA @ 24VDC



MX-1580

Force: 1650lbs
Power: 880mA @ 12VDC



MX-1560

Force: 2000 or 2700lbs
Power: 650/350mA
@ 12/24VDC



MX-1575

Force: 1200lbs.
Power: 450mA @12VDC;
225mA @24VDC.



MX-EXCEL

Force: 1200 lbs
Power: 250mA @ 12VDC;
125mA @ 24VDC



MX-AB



MX-1591-AMP

ELECTRIC STRIKES





MX-1224V-CL



MX-55



MX-45F-24V



MX-ESB-3SP



MX-24V-RM



MX-4

ELECTRIC BOLTS





MX-B295-DCL



MX-290



MX-180-280-BL



MX-100-200



MX-D160-TBL



MX-1490-L



MX-1291-L



MX-2090



MX-1190-2090



MX-23-NBL



MX-1091-BLA

ENCLOSURE AND BACKUP BATTERIES

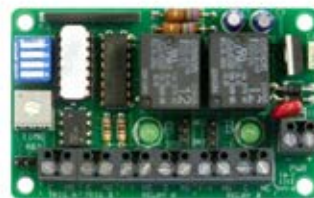




MX-4CR-RM



MX-UC-S



MX-UC1



MX-632-PFBC



MX-631-PFBC



MX-12-VR



MX-634-PFBC



MX-636-PFBC



MX-12V4



**Transformers &
Plug-In-DC**



EXIT DEVICES/ ACCESSORIES





MX-492PS-EDR



MX-491BGD-B



MX-493EP-PS



MX-MT10-SD



MX-499EP-MP



MX-I474-TES



MX-400



MX-K700



MX-410-420



MX-463



MX-430



MONITOR



ACCESSORIES



MX-PMD31



MX-11



MX-FP



MX-500



MX-DP



PROX



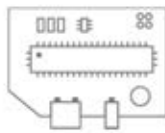
MAGNETIC-SWITCH



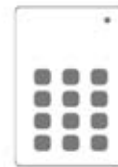
VALUE SERIES



Wireless
Modules



Controllers



Readers



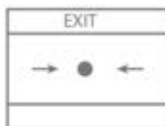
Electric
Stricks



Magnetic
Locks



Electric
Bolts



Exit Device
/Accessories



Enclosure &
Backup Batteries



Biometric
Terminals

A hand is shown interacting with a futuristic access control system. The system features a circular interface with a shield icon containing the letter 'E' and a large circular dial. The words 'ACCESS CONTROL' are visible on the right side of the dial. The entire scene is overlaid with a blue tint.

CONTROLLERS



MX-TNet

Features:

- Standard TCP/IP communication, multi-level lightning protection and surge protection.
- Large-capacity FLASH, multi-type circuit design optimization, 10 years of continuous power storage data.
- Input/output protection, components from well-known IC manufacturers.
- Various ways to identify and open the door: card, password, card + password, double card, free access, timing door switch and timing alarm.
- Linkage function of the system: the product has reserved abundant interfaces for customers, and a variety of event linkage mechanisms have been added in the design, which can link other events, such as illegal card alarm and alarm linkage door opening, through swiping, illegal card, alarm input and other events.
- Perfect access control management. The controller has powerful access control function and can provide perfect management of single door access control. Realize multi-card opening, password opening, card and password opening and different opening modes in different time periods.
 - First Card
 - Multi-card Open
 - Anti-passback
 - Remote Control
 - Multi-door interlock
 - Threaten Code
 - Normal Open Automatically.
- Powerful Software When access controller series work with Anson software, it can achieve more complex security function. Such as, access data search, employee shift, attendance statistics.
 - Access Control and video device linkage
 - Attendance
 - On-line access control
 - Real-time Remote monitoring



MX-EA01

Features:

- 4-way alarm output, you can specify which function to which door of the controlled area.
- The controller can connect the fire control output, when fire signal received, doors in the controlled area will be open automatically, and fire alarm will be recorded
- The controller can control: invalid break in alarm, long time unlocking alarm, intimidation break in alarm, unlocking linkage output, invalid card swiping alarm, integrated fire control alarm.
- Allow to change anti-intimidation password.
- The controller can set long time unlocking alarm time: 0-6000 seconds.
- The controller can set the time delay of each output from 0 to 6000 seconds.



MX-L

Features:

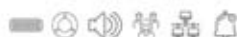
- Door controlled: 2 to 4.
- Readers can connected: 4pcs.
- Control of Memory up to 20,000 Users / up to 100,000 Event Buffers.
- Network Communication via TCP/IP.
- English Software supportable database: Access and SQL.
- Support remote operation door switch; switch fire alarm.
- All inputs with optocoupler protection system more stable.
- Large-capacity Flash memory, stored data is not lost power for 10 years.
- All chip imported new and original, to meet industrial requirements to meet the wider work environment.
- Support individual settings for each card is valid.

READERS





MX-07EM



Features

- Management card can add or delete user cards easily, convenient operation.
- Access control keypad containing 2000 users with code. Wiegand input, Multi-function device, Support external WG26 card reader.
- LED indicators acceptance or rejection signal for valid or invalid.
- Support card type: EM/ID card (125KHz), IC/Mifare card for options.
- Huge storage capacity, can read 2000 user cards.
- WG26 input, support external card reader also used as a standalone access controller
- NO/NC alternative, meet different areas security system condition



MX-09



Features

- Management card can add or delete user cards easily, convenient operation.
- Access control keypad containing 1000 users with code.
- Opening Mode: Card, Code, Card + Code.
- Reading Distance: >100mm.
- Storage: 1000 users (4000 user is option).
- Support management card easy to add user card and delete user card
- EM/ID Card format /125KHz (MF1 IC Option).



MX-110



Features

- User capacity: support 2,000 users.
- Low power consumption: less than 30mA standby current.
- Luminous keyboard: the night can also operate keyboard.
- Independent password: can use password which irrelevant with the card to open the door.
- User modification password: Users can revise the door password.
- Search speed: charge to open the door time less than 0.1s.
- Output short circuit protection: electric lock or alarm output circuit within 100 μ s when shut down automatically output.
- Wiegand output: With Wiegand output interface, Wg26 card number or Wg4 buttons output.
- Usable keyboard delete card number: After card is lost, usable keyboard delete card, Thoroughly eliminate safety lapses.
- The demolition alarm: Illegal dismantling machine, built-in alarm sound buzzer.
- The bell button and interface: key and circuit segregation, external any the doorbell.



MX-120S



Features

- Completely independent access control, directly through the keyboard to achieve password, card management and other functions.
- Supports wiegand 26 input, support external WG26 card reader.
- Support card, password, card with password three seed certification management.
- Reader sensor with high sensitivity, less than 0.1 seconds. Supports a password to open the door, stand-alone card capacity up to 500.
- High-quality nickel alloy metal material, having a tamper alarm and door sensor alarm functions.
- Exit button and doorbell input function.
- The surge absorption protection.
- Programming through keypad.
- Multi-function device, Support external WG26 card reader.
- Can be Connected with Door-open Button and Doorbell.



MX-129M



Features

- Metal structure, more secure - environment friendly zinc alloy, makes the product strong and durable.
- Suitable for different install environments and weather conditions.
- Multifunctional access control interface - support for electric lock, door sensor, exit button, alarm and doorbell 2 kind of working state 5 ways to unlock: normal mode and security mode.
- Anti-tamper technology - built-in-light dependant resistor (IDR) for anti-tamper. It will alarm once there is a person unauthorized try to access.
- High-quality PCB board security and stability.
- Support up 500 users / 1000 cards / 4 digit PIN Code.
- 2n relay outputs, Metal keyboard, The PIC Microchip of United States.
- 2-kinds of working state: Secure / Normal.
- 3 level User: Standard users, Security users, Advanced users.



MX-150



Features

- RFID Card Capacity 500 cards, a "Personal PIN" goes alone with each card.
- Management card can add or delete user cards easily, convenient operation.
- Multiple function, NO/NC reed from alternative, light flickers when read cards.
- Opening mode: card, code, card + code.
- Access control keypad containing 1000 users with code.
- Mx-150EM: EM/ID card format /125KHz.
- Mx-150MF: Mifare /IC card /13.56mhz



MX-210MW



Features

- Digital backlight keypad, red and blue LED light-illuminate keypad in the dark.
- Multifunctional device, supports wg26 input/output, can connect external card reader and access control board.
- Three unlocking ways, huge storage capacity - 2000 cards and 2000 passwords.
- External doorbell port which could connect any doorbell.
- Em-Marin card format /125KHz.
- Access control keypad containing 2000 users with code.
- Users can reset private passwords.
- Search fast less than 0.1s.
- Wiegand output, support use as a wiegand card reader.
- Use keypad to delete lost cards for safety.
- Short-circuit protect: when relay or alarm output short circuit, it will shut up output in 100 μ s.



MX-K2PRO



Features

- Adopt the non-electromagnetic shielding metal access control patent technology.
- Innovative All-metal Design, no antenna window, Large metal keypad, European and American Style.
- 125KHz and 13.56MHz Dual - band antenna, support EM/HID/MF/NFC cards.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Reader mode: wiegand output, LED and Buzzer control input.
- Fully potted process, IP65.
- Innovative All-metal Design, no antenna window, Large metal keypad, European and American Style.
- 125KHz and 13.56MHz Dual-band antenna, support EM/HID/MF/NFC cards.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Fully potted process, IP65.



MX-S1PRO



Features

- Metal structure, high strength wear-resistant reinforced glass panel, capacitive touch keypad.
- 125KHz and 13.56MHz dual-band antenna, support EM/HID/MF/NFC cards.
- The backlight can be set to normal ON, normal OFF or automatic mode.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Reader mode: wiegand output, LED and Buzzer control input.
- Fully potted process, IP68.



MX-S2PRO



Features

- Metal structure, high strength wear-resistant reinforced glass panel, capacitive touch keypad.
- 125KHz and 13.56MHz dual-band antenna, support EM/HID/MF/NFC cards.
- The backlight can be set to normal ON, normal OFF or automatic mode.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Reader mode: wiegand output, LED and Buzzer control input.
- Fully potted process, IP68.



MX-T10



Features

- LED Status Indicators - LED indicators acceptance or rejection signals for valid or invalid.
- Opening mode - card operation, password operation, card+password operation.
- Capacity storage - 8000 users, support management card.
- Touch input - touch input buttons input, simple and beautiful.
- Wiegand output - wiegand output, support use as a wiegand card reader.
- Built in keypad - standard 3*4 touch keypad, with LED backlight.
- Large storage capacity: 8000 users, support management card, easy management.



MX-T12



Features

- LED Status Indicators - LED indicators acceptance or rejection signals for valid or invalid.
- EM-Marin Card format /125KHz & Mifare IC is options.
- Capacity storage - 8000 users, support management card.
- Opening Mode: Card, Code, Card +Code.
- Wiegand output - wiegand output, support use as a wiegand card reader.
- Built in keypad - standard 3*4 touch keypad, with LED backlight.
- Large storage capacity: 8000 users, support management card, easy management.



MX-T15



Features

- Opening mode - card operation.
- Anti-tamper alarm - built in anti tamper sensor.
- Capacity storage - 15000 users, support management card.
- LED Status Indicators - LED indicators acceptance or rejection signals for valid or invalid.
- Wiegand output - wiegand input, multi-function device, support external wiegand card reader.
- Built in buzzer - Prompt audio acceptance or rejection signals for valid or invalid.



MX-T16



Features

- Capacity storage - 1000 users, support management card.
- Touch input - touch input buttons input, simple and beautiful.
- Built in keypad - standard 3*4 touch keypad, with LED backlight.
- LED Status Indicators - LED indicators acceptance or rejection signals for valid or invalid.
- Opening mode - card operation, password operation, card+password operation.
- Wiegand output - wiegand output / input, multi-function device, support external wiegand card reader or use as a access reader.
- IP65 Waterproof metal case, narrow frame design, touch screen access controller.



MX-T18MWH

Features

- LED digital display touch screen.
- Storage RFID capacity: 1,000.
- Card type (alternative):EM(HID) card(IC card for optional)
- Multi-function device, Support external Wiegand card reader.
- Communication:USB flash disk.
- U-Disk Self-Service report in excel forms/upload or download user data.
- Card reading distance:3-15cm.
- Doorbell touch of a button.



MX-T19MBK



Features

- LED digital display touch screen.
- Storage RFID capacity: 1,000.
- Card type (alternative):EM(HID) card(IC card for optional)
- Multi-function device, Support external Wiegand card reader.
- Communication:USB flash disk.
- U-Disk Self-Service report in excel forms/upload or download user data.
- Card reading distance:3-15cm.
- Doorbell touch of a button.



MX-M2L

Features

- Adopt the non-electromagnetic shielding metal access control patent technology.
- Innovative All-metal Design, no antenna window, Large metal keypad, European and American Style.
- 125KHz and 13.56MHz Dual-band antenna, support EM/HID/MF/NFC cards.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Reader mode: wiegand output, LED and Buzzer control input.
- Fully potted process, IP65.
- Innovative All-metal Design, no antenna window, Large metal keypad, European and American Style.
- 125KHz and 13.56MHz Dual-band antenna, support EM/HID/MF/NFC cards.
- Standalone mode, anti-pass back mode: wiegand input, external card reader can be connected.
- Fully potted process, IP65.



MX-RF1PRO



Features

The MX-RF1PRO is a minimalist card reader inspired by the story of Moses parting the red sea from Bible. The design redefines traditional access control card reader as a real all-metal card reader. Perfectly Combines Both Aesthetics And Functionality

Precise Manufacturing:

Comparing to most other card readers, card reading frame is not needed in the reader. Zinc alloy casting process, CNC lathe, sand blast finishing and cappuccino-black painting are applied. Various Context Utilisation HID / MF / EM Supported All-Metal Card Reader 65 Ingress Protection Up to 5cm Reading Distance (~20 - 500) Operating Temperature Wiegand 26-37 Bit.

Security And Reliability:

The sturdy shell is water-proof and dust-proof with IP65. EM / HID / IC are supported. 5 centimeters maximum sensing distance enhances user experience. Anti-Vandal function assures the local security at the same time.



MX-RF110

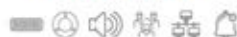


Features

- Suitable for all kinds of access control system.
- Output format: wiegand 26 bits (default) / 34 bits, RS485/232 can be customized.
- Waterproof IP65, solid epoxy potted.
- Ead range: 5-15 cm for EM-ID card or Mifare card.
- With double color led.
- With buzzer.



MX-RF120



Features

- Suitable for all kinds of access control system.
- Output format: wiegand 26 bits (default) / 34 bits, RS485/232 can be customized.
- Waterproof IP65, solid epoxy potted.
- Ead range: 5-15 cm for EM-ID card or Mifare card.
- With double color led.
- With buzzer.



MX-RF230



Features

- Color: Black, White.
- Communication Distance: WG<100M.
- Card Type: EM-ID / Mifare-IC.
- Output Format: Wiegand 26 (default) / 34.
- Reading Range: 5-15CM



MX-RF2310

Features

- ABS engineering plastics case, fireproof and wear-resisting, with strong IP68 waterproof performance.
- WG26/34 Standard output RS485/232 communication can be also customized for long range signal output and multiple device connection.
- Support EM/ID card(125KHz), IC/Mifare card (13.56MHz) for options, to meet different requirement.
- Red and green two color built-in LED designed, power on keeps red, when swipe card turns green. Direct visual and convenient operation.



MX-RFT09



Features

- EM-Marin (Card format /125KHz).
- Access Control Keypad Containing 2000 users with Code.
- Wiegand Input & Output, Multi-function device, Support external wg26 card reader.
- Opening Mode: Card, Code, Card +Code.



MX-RFT203

Features

- 2.0-inch color display with graphical UI for easy operation.
- Up to 24 user-defined schedules that can be activated on a daily bell alert.
- Prompt audio acceptance or rejection signals for valid or invalid cards.
- TCP/IP or RS485 communication for various networking environments.
- Supports USB flash drive for offline data management.
- Built-in auxiliary input with enhanced flexibility to link with wired detector or emergency switch.
- Multi-verification methods to enhance security level.
- Standard access control features such as Time zone, Holiday, A&C Group, Unlock combination etc.
- Duress Alarm offers effective protection against duress by threats.
- Tamper Proof Switch and multiple alarm outputs.
- Multi-languages.

The background is a dark blue gradient. On the left, a hand is shown from the wrist up, with the index finger extended towards the center. The hand is rendered in a lighter blue tone. Overlaid on the right side is a stylized fingerprint graphic, also in a lighter blue tone. The entire background is covered with a faint, glowing circuit board pattern, with lines and dots representing electronic components. The text "BIOMETRIC TERMINALS" is centered in the middle of the image, in a bold, white, sans-serif font.

BIOMETRIC TERMINALS



MX-BIO

Features:

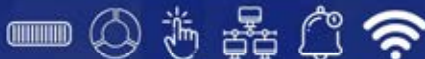
- Cloud Application - The MX-bio just connect to the internet to enjoy unlimited cloud services from Cross Chex Cloud Application.
- The New generation AFOS Fingerprint Sensor. The New generation AFOS 518 dark background fingerprint sensors improve 70% fingerprint identification efficiency and reduce capture error rate in various environments.
- High Speed CPU. The New 1.0 Ghz high speed processor ensure the 1:3000 comparison time less than 0.5 seconds.
- Standalone Internal Web Server - The internal web Server ensure the device self-management and easily using.



MX-C2-PRO

Features:

- Linux platform to provide a safe and stable performance.
- Finish the comparison in less than 0.5s.
- Embedded fingerprint templates to IC card to realize more safety comparison on 1:1.
- PoE-TCP/IP or WiFi communication for different requirements.
- Provide 1 relay for bell and connecting to Access Control system.
- RS232 interface can be connected to a Time & Attendance printer.



MX-F2UNet

Features:

- Automatic attendance to generate reports automatically.
- Send e-mail to manage about the alarm information and attendance reports.
- Focus on employee working situation and help increase efficiency.
- Safety abnormal reminder, easier to manage.
- Video, access control, alarm and attendance management system.
- Face, fingerprint, RFID, password are all used.



MX-BIO2



Features:

- MX-BIO2 works with L series control panel.
- Real fingerprint verification reader.
- Same software, Same network and database, Just need once authorization.
- MX-BIO2 has standard Mifare Card module.

MX-P2PRO



Features:

- Precision mould, the classic of american style.
- Card types: 125Khz (include EM, HID Card) & 13.56Mhz Include Mifare/CPU/NFC (ISO14443A).
- Large capacity: 20,000 Users, (fingerprint 219), capacity of Admin card (fingerprint) up to 21.
- Full Access Control Features, Multi-function, including card reader, standalone access control, anti-passback and various of working modes, suitable for various application places.
- Standalone mode, interlock or demo mode: wiegand input, external card reader can be connected.
- Infrared remote keypad operation.



MX-FACEDEEP



Features:

- Powered by Independent AI Engine and BioNANO Deep Learning Algorithm GOPS NPU 600. Dual-Core 1.0GHz. Face Recognition Speed <0.3 S.
- Dual Camera for Liveness Face Recognition.
- MASK or NO MASK, AI deep learning mask-wearing detection.
- High- Throughput screening (HTS) Up to 50 people per MINUTE.
- Supports RFID Cards (125KHz EM or 13.56MHz Mifare).
- In CrossChex System the cloud solution provide accurate and convenient remote management.



MX-BIO500



Features:

- Anti-passback.
- Access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell.
- Good Performance in Dark Environment.
- Infra-red optical system enables machine to work well at night.

MX-FACEPASS-7



Features:

- Powered by Independent AI Engine and BioNANO Deep Learning Algorithm GOPS NPU 600, Dual-Core 1.0GHz, Face Recognition Speed <0.3 S.
- Dual Camera for Liveness Face Recognition.
- MASK or NO MASK, AI deep learning mask-wearing detection.
- High- Throughput screening (HTS) Up to 50 people per MINUTE.
- Supports RFID Cards (125kHz EM or 13.56MHz Mifare).
- In CrossChex System the cloud solution provide accurate and convenient remote management.



MX-ULTRAMATCH-S2000



Features:

- Iris recognition can accurately identify individuals using common biometric technologies. Even twins have completely independent iris textures. Iris patterns are unique and can not be duplicated.
- MICROXIS Iris recognition products use binocular recognition technology, which effectively solves the instability and randomness of traditional single-eye Iris recognition. It uses a high-speed interactive platform to achieve rapid recognition of less than 0.5 seconds per person.
- Iris recognition is more suitable than other biometric identification in certain environments. If one has a worn or injured fingerprints or wear gloves, the MX-UltraMatch-S2000 is better than fingerprint devices.
- The MX-UltraMatch-S2000 works in all lighting environments, from bright illumination to total darkness. The system supports all eye colors.
- The MX-UltraMatch-S2000 can identify subjects even when they are wearing eyeglasses, most sunglasses, most types of contact lenses, and even face masks.



MX-U-BIO



Features:

- AFOS Optical Fingerprint Sensor.
- Mini USB Slave communication.
- Standard USB port.
- Image Format 304*256 BMP(500DPI).
- Options: card reader, lithium battery.
- Image Reading Time 15fps.



MX-P7



Features:

- Powered by Independent AI Engine and BioNANO Deep Learning Algorithm GOPS NPU 600, Dual-Core 1.0GHz, Face Recognition Speed <0.3 S.
- Dual Camera for Liveness Face Recognition.
- MASK or NO MASK, AI deep learning mask-wearing detection.
- High- Throughput screening (HTS) Up to 50 people per MINUTE.
- Supports RFID Cards (125kHz EM or 13.56MHz Mifare).
- In CrossChex System the cloud solution provide accurate and convenient remote management.



A photograph of a building entrance featuring a magnetic lock system. The lock is a large, rectangular metal unit mounted on the wall above the door frame. The door itself is partially visible, showing a handle and a lock mechanism. The entire image is covered with a dark blue gradient, which makes the white text stand out prominently.

MAGNETIC LOCKS



MX-600LTDB

Force: 260kg (600lbs)
Power: 12/24VDC



MX-350LSW

Force: 180kg (350lbs)
Power: 500mA / 12V or
250mA / 24V



MX-600LSTB

Force: 260kg (600lbs)
Power: 500mA / 12V or
250mA / 24V



MX-600LSWB

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-600MLB

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-150BXP

Force: 70kg(150Lbs)
Power: 12V/180mA 24V/120mA



MX-600ED

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-600SED

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-350SE

Force: 180kg (350lbs)
Power: 500mA / 12V or
250mA / 24V



MX-350SED

Force: 2180kg (350lbs)
Power: 500mA / 12V or
250mA / 24V



MX-600MW

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-350MSW

Force: 180kg (350Lbs).
Power: 12V/500mA 24V/250mA



MX-280IBA

Dimension: 183x45x17(mm)
Weight: 0.33kg



MX-280MLB

Dimension: 250x48x42(mm)
Weight: 0.33kg



MX-120DLDT

Force: 2x500kg (1200Lbs)
Power: 12V/480mA 24V/240mA



MX-280ZLC

Dimension: 195x58x55.5(mm)
Weight: 0.93kg



MX-800DLD

Force: 2x380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-800LSWB

Force: 380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-800MLWB

Force: 380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-800SE

Force: 380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-800TDS

Force: 380kg (800Lbs)
Power: 12V/480mA 24V/240mA



MX-800TDSB

Force: 380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-1200DLD

Force: 2x600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1200DSB

Force: 600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-600SW

Force: 280kg (600Lbs)
Power: 12V/480mA



MX-600T

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-600TDS

Force: 280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-660D

Force: 2x260kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-680DLD

Force: 2x280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-680DLDT

Force: 2x280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-680DML

Force: 2x280kg (600Lbs)
Power: 12V/500mA 24V/250mA



MX-800D

Force: 2x380kg (800Lbs)
Power: 12V/500mA 24V/250mA



MX-2700SM

Force: Max 2000lbs (1260kg)
Power: 540mA@12VDC / 300mA@24VDC



MX-BAS

Dimension: 170x41x42(mm)
/250x47x28(mm)
Weight: 0.685kg/0.885kg



MX-LB

Dimension: L:170x39.5x24.3(mm)
Z:130x38x38(mm) -
L:265x72x45.2(mm)
Z:185x70x61(mm)
Weight: 0.42kg-1.3kg



MX-UB

Dimension: 130x41x28(mm) -
130x41x28(mm)
Weight: 0.242kg - 0.542kg



MX-1400D

Force: 2x600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1400DLDT

Force: 2x600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1600SB

Force: 750kg (1600Lbs)
Power: 12V/600mA 24V/300mA



MX-2600DDS

Force: Max 900kg(2000Lbs)
Power: 12V/220mA 24V/190mA



MX-1200TDSB

Force: 500kg (1200Lbs)
Power: 12V/500mA 24V/250mA



MX-1205

Force: 500kg (1200Lbs)
Power: 12V/500mA 24V/250mA



MX-1206LSB

Force: 600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1206TDSB

Force: 600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1200MLB

Force: 600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1200MW

Force: 600kg (1200Lbs)
Power: 12V/600mA 24V/300mA



MX-1200SW

Force: 500kg (1200Lbs)
Power: 12V/480mA or
24V/240mA

A photograph of a staircase railing and an exit door, overlaid with a dark blue tint. The railing is on the left, and the exit door is on the right. Above the door is a glowing 'EXIT' sign. The text 'EXIT DEVICES/ ACCESSORIES' is centered over the image in white.

EXIT DEVICES/ ACCESSORIES

MX-ASE50



MX-BFE89



MX-DRB30BB



MX-EPB20



MX-EPB62



MX-EPB80



MX-EPB81



MX-EPB82



MX-ISEB06SM



MX-ISEB05SM



MX-ISEB85SS



MX-ISEB70SS



MX-K88DRB



MX-L88DRB



MX-PB87H



MX-EPB88



MX-TSEB02



MX-TSEB01



MX-PEB86F



MX-02A



MX-SRC03



MX-SRC01



MX-SM





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