

DIN Range

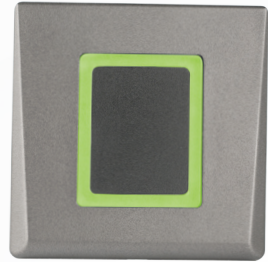
COMMON FEATURES

Frame: ABS
Frame model: Single or Double, Horizontal or Vertical
Colours: Silver, Charcoal and White
Mounting: Electrical gang back boxes
Wiring: Terminal block
IP rating: IP 40 (inside use)
Temperature: -15° to +40°C

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DINMTPX-MF

- Multi-Wiegand 24, 26, 32, 34, 42, 40, 56, 58 bit
- Mifare Classic, Ultralight, Desfire (13.56 MHz)
 - Reading distance: max. 6 cm
- Large LED for visual indication + buzzer
- Power: 9-14V DC



DINPAD

- Backlit metallic keys
- 2 relays (3A/24V DC, 230V AC)
- 99 users
- Push button input
- Antitamper when keypad opened or dismantled



DINB100

- Swipe capacitive sensor
- 100 users
- Protocol: Wiegand (8 to 128-bits)
- Configuration and user management via software
- Power: 9-14V DC



DINMTT

- Sensitive push button
- Large LED + Buzzer
- Time delay: 3, 5 or 10 seconds or ON/OFF position
- Relay 1A (NO/C/NC)
- Power: 12-24V DC, 15-24V AC



DINBIOC3

- Capacitive "TOUCH" sensor
- 9500 users
- Slave devices: DINMTPX-EH, DINMTPX-MF, DINPAD-M
- Communication interface by RS485 and I2C for slave devices and Wiegand protocol for controller.
- Power: 12V DC



DINMTPX-EH

- Multi-Wiegand 24, 26, 32, 34, 35, 37, 40, 42
- EM 4100/EM4002 and HID (125 kHz) compatible
- Reading distance: max. 8 cm
- Large LED for visual indication
- Power: 9-14V DC

DINPAD-M

- Compatible with Wiegand 26, 30, 34, 40 bits, Clock & Data or Codix
- Backlit metallic keys
- Power 9-14V DC

DINB100-SA

- Swipe capacitive sensor
- 1 Relay (2A, 24V AC/DC)
- 98+2 users
- Push button input
- Easy programming by scrolling on the sensor

DINRTT

- Remote Relay Unit
- Touch sensitive technology
- 2 push button input
- Power: 9-14V DC
- Compatible with all XPR standalone biometric readers

Choose and make the reader suitable for you:

- The DIN range front covers are available in single or dual, vertical or horizontal versions to combine different technologies side by side in a practical and aesthetic appearance.
- 3 different colours to choose.

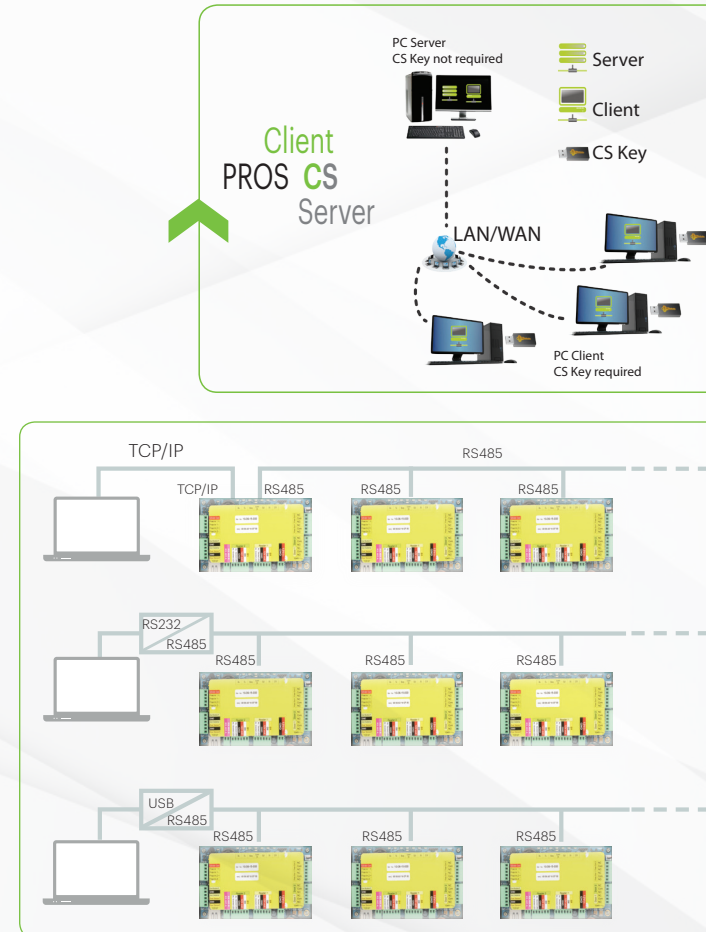
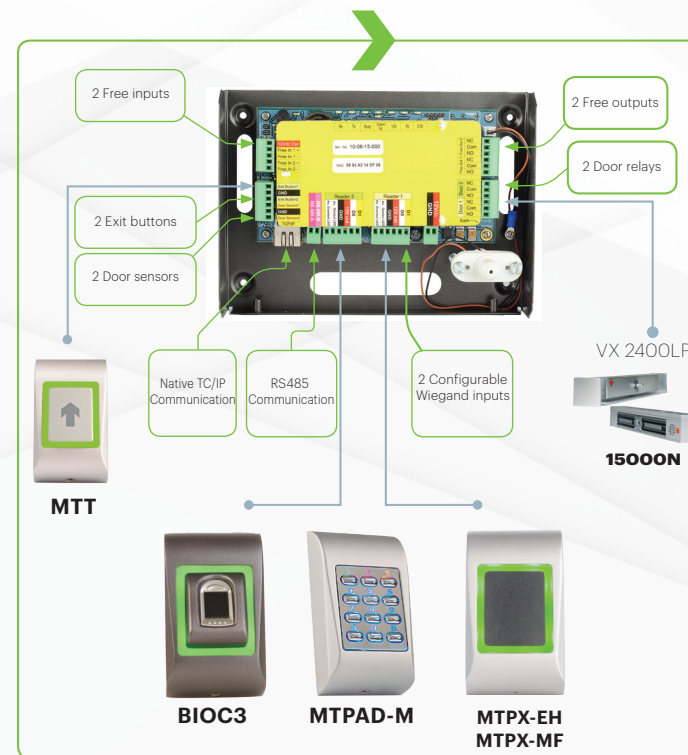


2 Door Controllers: EWS-EWSI

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- Up to 15,000 users.
- Up to 30,000 events per controller, unlimited per system.
- TCP/IP Native (in EWSi version).
- Distributed intelligence. EWS units will function even if the communication is not present.
- Anti-pass back, Timed Anti-pass & Mantrap.
- Optional CS Key for remote access control.



ELECTROMAGNET LOCKS

xprLocking



VX2400LP v.3

- 1500N Range
- Holding force real tested*: 15020 N/ 1502 kgf
- Voltage: 12V DC/ 24V DC
- Current: 330 mA/ 170 mA - 4W
- Locking monitoring: Long distance LED + small LED + Relay
- "Early Warning" technology: Fitted with EW pressure sensors and buzzer able to send an alarm before access forced opened
- Corrosion Proof: ISO 9227
- No magnetism residual: No need of armature plate push button to release the door
- Dimensions (LxWxH): 218 x 35.5 x 30 mm
- Weight: ~1.3 kg

HQMAG 5700

- 6800N Range
- Holding force real tested*: 6800 N/ 680 kgf
- Voltage: 12V DC/ 24V DC
- Current: 500/ 250 mA
- Locking monitoring: Large L shaped LED for long distance status + Relay
- Corrosion Proof: ISO 9227, ASTM B-117 90
- No magnetism residual: No need of armature plate push button to release the door
- Dimensions (LxWxH): 268 x 40 x 73 mm
- Weight: ~4 kg

*Tested in independent laboratory.

The Alliance of
Design and
Security



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B100 Range

MAIN FEATURES

- Colours: Silver, Charcoal or White
- Sensor: Swipe capacitive
- Connection: 1 m cable
- Resin potted electronic
- Outdoor use
- Dimensions (mm): 92x51x25 (single housing), 100x94x30 (double housing)

NETWORK

B100

- 100 users
- Protocol: Wiegand (8 to 128-bit)
- Configuration: user management via software
- Power: 12V DC



B100PAD-M

- 100 users
- Mode: fingerprint, fingerprint or card, fingerprint and card.
- Protocol: Wiegand (8 to 128-bit)
- PIN Code (1 to 8 digits)
- Power: 12V DC



B100PROX-EH

- 100 users
- Protocol: Wiegand (8 to 128-bit)
- EM and HID 125 kHz compatible
- Mode: fingerprint, fingerprint or card, fingerprint and card.
- Power: 12V DC



B100PROX-MF

- 100 users - unlimited with fingerprint on card
- Protocol: Wiegand (8 to 128-bit)
- Mode: fingerprint, fingerprint or card, fingerprint and card, fingerprint on card.
- ABS Housing
- Mifare Classic and Desfire (13.56 MHz)
- Reading distance: < 5 cm
- Power: 12V DC



B100-SA

- 98+2 users/admin
- Push button input
- Easy and quick programming by scrolling on the sensor
- 1 Relay (2A, 24V AC/DC)
- Power: 9-14V DC



B100PAD-SA

- 98+2 users/admin
- Mode: fingerprint, fingerprint or code, fingerprint and code.
- Backlit keys
- Code length: 1 to 8 digits
- 1 Relay (2A, 24V AC/DC)
- Power: 12V DC



B100PROX-SA

- 98+2 users/admin
- EM and HID 125 kHz compatible
- Mode: fingerprint, fingerprint or card, fingerprint and card
- Relay (2A, 24V AC/DC)
- Reading distance: < 5 cm
- Power: 12V DC



B100PROX-MF-SA

- 98+2 users/admin
- Mifare Classic and Desfire (13.56 MHz)
- Mode: fingerprint, fingerprint or card, fingerprint and card
- ABS Housing
- 1 Relay (2A, 24V AC/DC)
- Reading distance < 5 cm
- Power: 12V DC



STANDALONE

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BIO Range

MAIN FEATURES

- Colours: Silver, Charcoal or White
- Capacitive "Touch" Sensor
- Outdoor use
- Dimensions (mm): 92x51x25 (single technology), 100x94x30 (double technology)

BIOC3

- 9500 users
- Protocol: Wiegand (8 to 128 bit)
- Programming with third party controllers via BIOMANAGER CS software
- Power: 12V DC
- Only for indoor use



BIOPAD-M

- 9500 users
- Protocol: Wiegand (8 to 128 bits)
- Code length: 1 to 8 digits
- Large LED + buzzer
- Resin potted electronic
- Power: 12V DC



BIOPROX-MF

- 9500 users
- Mifare Classic, Ultralight, Desfire (13.56 MHz)
- Reading distance < 3 cm
- Large LED + buzzer
- Resin potted electronic
- ABS Housing
- Power: 8-14V DC



BIOPROX-EH

- 9500 users
- Protocol: Wiegand (8 to 128 bits)
- EM 4100/EM4002 and HID (125 kHz) compatible
- Reading distance < 5 cm
- Large LED+ buzzer
- Resin potted electronic
- Power: 9-14V DC



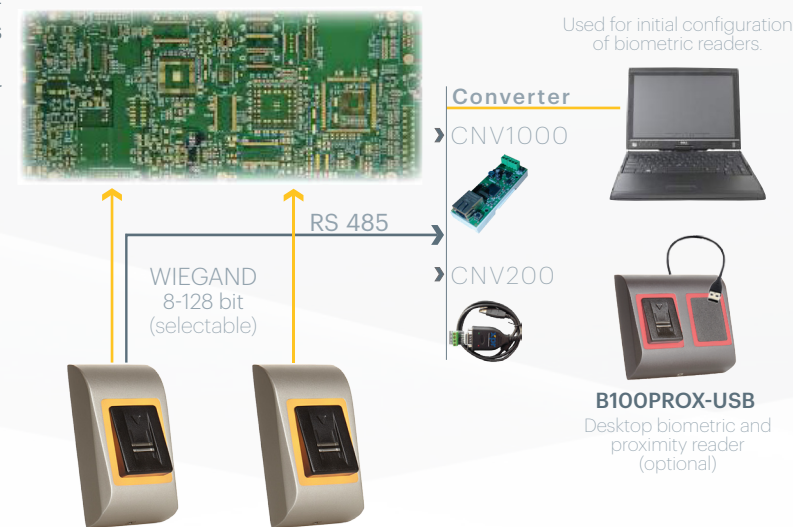
MCD-MINI: metal protection cover for double technology biometric readers compulsory for outside use.

BIOMANAGER CS

Software to complete the enrolment of fingerprints and codes with third party access control systems. The online fingerprint enrolment can be done with a USB reader. The fingerprint templates can be sent to all the biometric readers in the network. Compatible with: Windows XP, Windows Vista, Windows Server 2008, Windows 7, Windows 8 and Windows 10.



ARCHITECTURE



ACCESSORIES

BIOPROX-USB

- Fingerprint and card enrolment reader for BIO range
 - Capacitive "Touch" sensor
 - ABS Housing
- Compatible with PROS CS and BIOMANAGER CS softwares
 - USB Connection
- CSN card reading: Mifare Classic, Mifare Desfire, EM 125 kHz and HID 125 kHz
- Fingerprint in card (Mifare Classic 1K and 4K, Desfire)



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B100PROX-USB

- Fingerprint and card enrolment desktop reader for B100 range
 - Swipe capacitive sensor
 - ABS Housing
- Compatible with PROS CS and BIOMANAGER CS softwares
 - USB Connection
- CSN card reading: Mifare Classic, Mifare Desfire, EM 125 kHz and HID 125 kHz
- Fingerprint in card (Mifare Classic 1K and 4K, Desfire)



PROX-USB

- Desktop university proximity card enrolment reader
 - ABS Housing
- Compatible with all different XPR softwares
 - USB Connection
- CSN card reading: Mifare Classic, Mifare Desfire, EM 125 kHz and HID 125 kHz



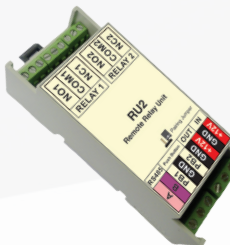
RTT

- 1 remote relay and capacitive push button
 - Aluminium housing
- Output: 1 relay (2A/24V AC)
- Relay: Pulse (1 - 60 s) or Latch mode (ON/OFF)
 - Resin potted electronic
- Compatible with the standalone biometric B100 range



MTT

- Capacitive push button
- Metallic housing
- 1 relay 1A (NO/NC)
- Relay: Pulse (3, 5 or 10 s) or Latch mode (ON/OFF)
- Backlighting: Green (door opened) - Red (door closed)
- Buzzer
- Power: 12-24V DC; 15-24V AC

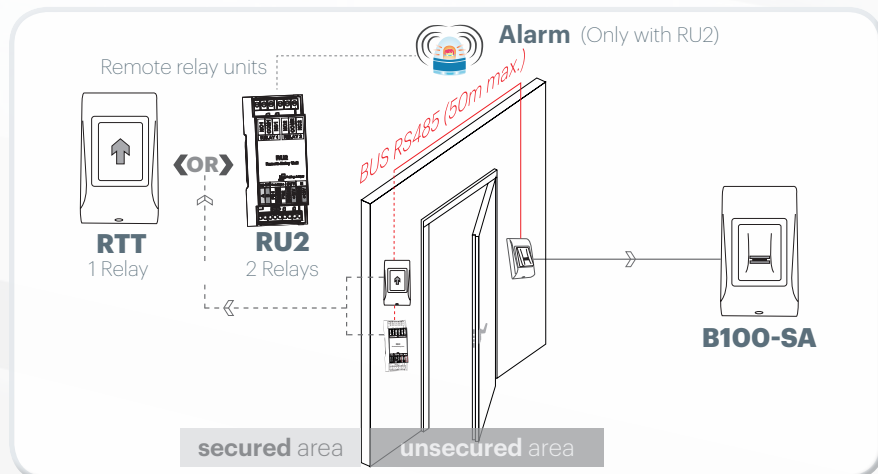
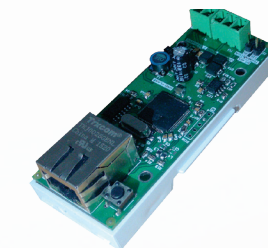


RU2

- 2 remote relays
 - DIN Rail
- Output: 2 relays NO/NC
- Inputs: 2 for relay activation
- Relay: Pulse (1 - 60 s) or Latch mode (ON/OFF)
- Compatible with the standalone biometric range

CNV 1000

- RS485 to TCP/IP converter
 - Connector: RJ-45
- Network interface: 10 Base T, Half duplex
- RS485 Interface: 38400 Bps, 8 bit data, no parity, 1 stop bit



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