



ACX | DESIGN  
INNOVATIONS

# X Series

The X Series reader integrates with the most advanced biometrics, mobile virtual card and various 13.56MHz contactless smart card technology. The reader provides a multi-selection platform for users to choose the most suitable authentication method they like. The reader has scramble RS485 protocol which works with doors access controller. It also has OSDP and Wiegand interface that works with worldwide door access controllers.



I N N O V A T I O N

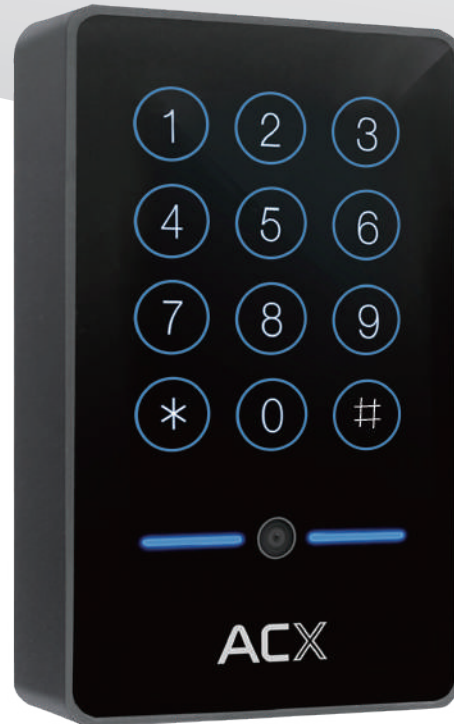
FACIAL · PALM VEIN · QR CODE · BLUETOOTH · SMARTCARD · KEYPAD

# X1 & X2

- Support 13.56MHz NXP Mifare, Mifare Plus, DESFire, LEGIC, SONY Felica & HID iCLASS
- 12 keys capacitance keypad
- Support Mobile Virtual Card, Bluetooth 4.0+ and Scramble QR Code
- Red / Green / Blue or mixed LED for visual notification
- Reader buzzer for audio notification
- Customized visual and audio notification for access granted and access denied
- Optical sensor tamper, I am alive feature
- Reader output interface Scramble RS485, OSDP and Wiegand
- 13.56MHz card read range : 5cm+, Bluetooth : 0.5 to 15meters, QR Code 4 to 22cm
- Size : 80mm x 130mm x 20mm



X1



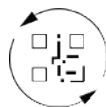
X2



13.56 MHz



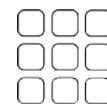
Bluetooth



Scramble  
QR code



NFC



Keypad

# X3

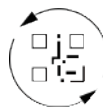
- Support 13.56MHz NXP Mifare, Mifare Plus, DESFire, LEGIC, SONY Felica & HID iCLASS
- Fujitsu PalmSecure-F Pro Technology
- Works with 8800 Palm Vein controller
- Support Mobile Virtual Card, Bluetooth 4.0+ and Scramble QR Code
- Red / Green / Blue or mixed LED for visual notification
- Reader buzzer for audio notification
- Customized visual and audio notification for access granted and access denied
- Optical sensor tamper, I am alive feature
- Reader output interface Scramble RS485, OSDP and Wiegand
- 13.56MHz card read range : 5cm+, Bluetooth : 0.5 to 15 meters, QR 4 to 22cm
- Size : 80mm x 130mm x 20mm



13.56 MHz



Bluetooth



Scramble  
QR code



NFC



Palm vein

# X8

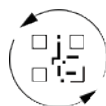
- Support 13.56MHz Mifare, Mifare Plus, DESFire, LEGIC, SONY Felica & HID iCLASS
- Well-known brand Facial Recognition Technology
- Works with 8800 & 8808 Facial Recognition Technology
- Support Mobile Virtual Card. Bluetooth 4.0+ and Scramble QR Code
- Red / Green / Blue or mixed LED for visual notification
- Reader buzzer for audio notification
- Customized visual and audio notification for access granted and access denied
- Optical sensor tamper, I am alive feature
- Reader output interface Scramble RS485, OSDP and Wiegand
- 13.56MHz card read range : 5cm+, Bluetooth : 0.5 to 15meters, QR Code 4 to 22cm
- Size : 80mm x 130mm x 20mm



13.56 MHz



Bluetooth



Scramble  
QR code



NFC



Facial  
Recognition

