

E V O L U T I O N



K

S E R I E S

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

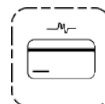
## Bluetooth and Contactless



- Bluetooth and Contactless Dual Technology Reader
- Optical sensor for tamper protection, I am alive feature
- Supports 125 KHz, 13.56 MHz ISO 14443 A, B & ISO 15693, Bluetooth 4.0
- Red / Green / Blue or mixed color LED Circle Ring for visual notification
- User defined reader's access granted and access denied LED & Buzzer ON / OFF times and interval
- Wiegand, OSDP standard, OSDP secure and the **ACX** proprietary scramble encryption format
- Backlight 12 keys touch sensor keypad for K2
- Size: K1 & K2 - 80mm (W) x 115mm (H) x 16mm (D)
- Waterproof IP65



Bluetooth



13.56 MHz



Waterproof IP65

## Palm Vein

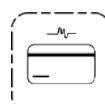


K3

- Fujitsu PalmSecure F Pro, Bluetooth 4.0 and Contactless Smart card multi-technologies reader
- Optical sensor for tamper protection, I am alive feature
- Supports 125 KHz, 13.56 MHz ISO 14443 A,B & ISO15693, Bluetooth 4.0
- Red / Green / Blue or mixed color LED Circle Ring for visual notification
- Professional in NXP Mifare, Mifare Plus, Mifare DESFire & LEGIC technology integration
- User defined reader's access granted and access denied LED & Buzzer ON / OFF times and interval
- Wiegand, OSDP standard, OSDP secure and the **ACX** proprietary scramble encryption format
- Work with 8800 Palm Vein Controller
- Size: K3 - 80mm (W) x 115mm (H) x 20mm (D)  
8800 - 180mm (W) x 120mm (H) x 20mm (D)
- Waterproof IP65



Bluetooth



13.56 MHz



Palm vein



Waterproof IP65

# QR Code



K6

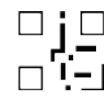
- Supports 125KHz, 13.56MHz ISO 14443 A,B & ISO 15693, Bluetooth 4.0 and QR Code
- Red / Green / Blue or mixed color LED Circle Ring for visual notification
- User defined reader's access granted, and access denied LED & Buzzer ON / OFF times and interval
- Automatically time synchronous if internet connected
- Optical sensor for tamper protection, I am alive feature
- Support fixed QR code and **ACX** scramble QR code format
- Wiegand, OSDP standard, OSDP secure and the **ACX** proprietary scramble encryption format
- QR Code min. resolution: 5 mil, 1 mil = 0.0254 mm, invisible infra-red lights
- QR Code scanning angle:  $\pm 60^\circ$  for left & right,  $\pm 40^\circ$  for front and back, 360° rotation
- QR Code scan range: 4 cm to 22 cm
- Bluetooth scan range: 1 to 10 meters
- Size: 80 mm (W) x 115 mm (H) x 20 mm (D)
- Waterproof IP65



Bluetooth



13.56 MHz



QR Code



Waterproof IP65

# Facial Recognition

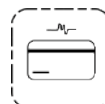


K8

- Face liveness detection
- Less than for 1 second (1:N) for 1000 users
- Dual camera: 1.3M B/W (Liveness), 3M WDR (Photo Capture)
- Supports 125 KHz, 13.56 MHz ISO 14443 A,B & ISO15693, Bluetooth 4.0
- Red / Green / Blue or mixed color LED Circle Ring for visual notification
- User defined reader's access granted, and access denied LED & Buzzer ON / OFF times and interval
- Wiegand, OSDP standard, OSDP secure and the **ACX** proprietary scramble encryption format
- Facial detection area: max. 2 meters
- Bluetooth scan range: 1 to 10 meters
- Works with 8800 Facial Recognition Controller
- Size: K8 - 80mm (W) x 115mm (H) x 20mm (D) (customize installation)  
8800 - 180mm (W) x 120mm (H) x 20mm (D)



Bluetooth



13.56 MHz



Facial Recognition

