

E V O L U T I O N



K

S E R I E S

FACIAL · PALM VEIN · QR CODE · BLUETOOTH · SMART CARD · KEYPAD

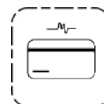
Bluetooth and Contactless



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



Bluetooth



13.56 MHz



Waterproof IP65

Palm Vein

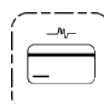


K3

- Fujitsu PalmSecure F Pro, Bluetooth 4.0, and Contactless Smart Card technology
- Optical sensor for tamper protection, "I am alive" feature
- Support 125 KHz, 13.56 MHz ISO 14443 A,B & ISO 15693, and 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/denied LED & Buzzer ON/OFF time and interval
- Wiegand, OSDP standard, OSDP secure and the **ACX** proprietary scramble encryption format
- Work with 8800 Palm Vein Controller
- Dimensions: K3 - 115mm (L) x 80mm (W) x 20mm (D)
8800 - 120mm (L) x 180mm (W) x 20mm (D)
- Waterproof IP65



Bluetooth



13.56 MHz



Palm vein



Waterproof IP65

QR Code



K6

- Support 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/denied LED & Buzzer ON/OFF time and interval
- Auto time synchronization when connected to internet
- 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
- Dimensions: 115mm (L) x 80mm (W) x 20mm (D)
- Waterproof IP65



Bluetooth



13.56 MHz



QR Code



Waterproof IP65

Facial Recognition



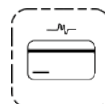
K8

- Face liveness detection
- Less than 1 second (1:N) for 1000 users
- Dual camera: 1.3M B/W (Liveness), 3M WDR (Photo Capture)
- Support 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/denied LED & Buzzer ON/OFF time 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
- Work with 8800 Facial Recognition Controller
- Dimensions: K8 - 115mm (L) x 80mm (W) x 20mm (D) (customize installation)

8800 - 120mm (L) x 180mm (W) x 20mm (D)



Bluetooth



13.56 MHz



Facial Recognition

