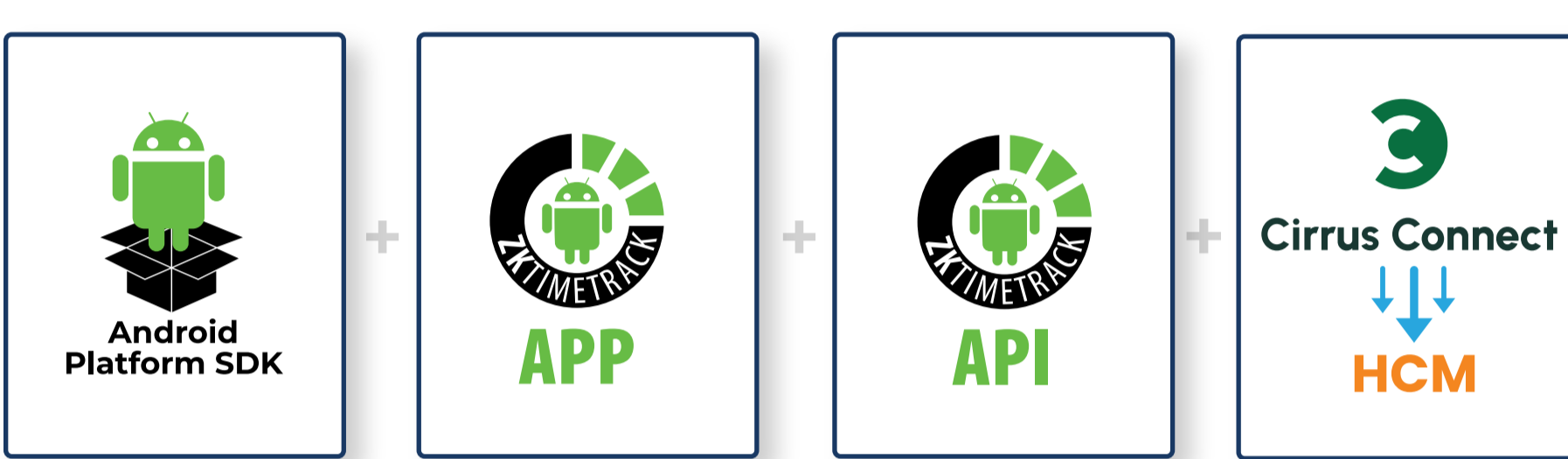


The Popular Trendsetter, **Flexible Go-Getter** With a **Variety of Modules**

So You Can Choose the Type of Reader That Fits Your Customers' Needs

Workforce Data Collection Integration Flexibility



Specifications

| Features | Technical Specifications |
|----------------------|--|
| Processor | 8-core |
| Display | <ul style="list-style-type: none"> 7" TFT LCD Capacitive Touch Screen 1024 x 600 Resolution 16:9.6 Aspect Ratio |
| System | Android OS |
| Memory | 2GB RAM, 16GB ROM, micro SD card slot |
| Capacity | Fingerprint Module: 20,000 FAM33 Face Module: Visible light = 20,000; Near-infrared = 6,000 Card: 10,000 Transaction: 1 Million |
| Communication | <ul style="list-style-type: none"> Standard 10/100/1000 Mbps Ethernet Certified Wi-Fi Dual Band 2.4G/5G, 802.11 a/b/g/n/ac USB 2.0 Ports Wiegand |
| Interface | <ul style="list-style-type: none"> AUX Input: 2 Wiegand Input: 2 Relay: 2 (Alarm, Bell, External Lock) Programmable LED indicator: 2 |
| Environment | Operating Temperature: 32° F to 113° F (0° C to 45° C) Operating Humidity: 5% to 80% non-condensing |
| Dimensions | Width Base with Cover Plate: 7.75 in. (19.6 cm) Width Fully Configured: 12.325 in. (31.3 cm) Height: 5.68 in. (14.41 cm) Depth: 3 in. (7.52 cm) Weight: 2.9 lbs. (1.3 kg) |

| Features | Technical Specifications |
|-----------------------------|---|
| Biometric Technology | FP (ZK): Touch-based optical fingerprint reader; high-performance live finger detection Facial: Infrared light facial biometric that can identify user in less than one second |
| Audio | Speaker, Microphone |
| Soft Keypad | Capacitive Touch Screen |
| Modular Technologies | Barcode badge reader: N/A (Can be added but needs to meet MOQ) Magnetic stripe card reader: N/A (Can be added but needs to meet MOQ) RFID: EM4100 SERIES PROX CARDS QR code reader <ul style="list-style-type: none"> PASSIVE PROX/RFID responder Multi-frequency card reader; Multi-Card supports all major RFID standards for frequency ranges 125/134.2kHz and 13.56MHz, including NFC |
| Power | AC Power Adaptor: 12V, 3.0A PoE (Power over Ethernet): PoE+ IEEE 802.3at Power Class Levels: 0~4 Maximum Current: 720 mA Voltage Range (at PSE): 50~57V DC Maximum Power (at PES): 30W Input Voltage (at PD): 48V Maximum Power (at PD): 30W Battery: Voltage: 7.4V Capacity: 2000mAh Charge Voltage: 8.4V Normal Charge: 8hrs Fast Charge: 5hrs |

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