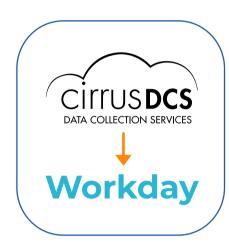




High performance, Technologically Advanced

Fully Customizable & Completely Secure Time Clock.

Workforce data collection Integration Flexibility







Specifications

Features	Technical Specifications
Processor	8 core processor
Display	 10" TFT LCD Capacitive Touch Screen 1920 x 1200 Resolution 16:9 Aspect Ratio
Operating System	Android
Memory	2GB RAM, 16GB ROM
Capacity	Fingerprint Module: 20,000 FAM33 Face Module: Visible light - 20,000, Near-infrared - 6,000 Card: 10,000 Transaction: 1 Million
Communication	 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 PTCRB Certified 4G LTE
Interface	 LED module: 1 (1 in total) AUX Input: 2 Wiegand Input: 2 Relay: 2 (Alarm, Bell, External) Programmable LED indicator: 2 (4 in total)
Environment	Operating Temperature: 32° F to 113° F (0° C to 45° C) Operating Humidity: 5% to 80% non-condensing
Dimensions	Width Base: 10.19 in. (25.9 cm) Width with attached module: 10.19 in. (25.9 cm) Height: 8.11 in. (20.6 cm)

Technical Specifications
FP (ZK): Touch-based optical fingerprint reader Highperformance live-finger detection Facial: Infrared light facial biometric that can identify user under 1 second
SpeakerMicrophone
Capacitive Touch Screen
Barcode badge reader Magnetic stripe card reader RFID: EM4100 SERIES PROX CARDS QR code reader • 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
AC Power Adaptor: 12 V, 3.0A PoE (Power over Ethernet): PoE+ IEEE 802.3at Power Class Levels: 0~4 Maximum Current: 720mA 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: 7600mAh Charge Voltage: 8.4V

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Version 3.1



