

inPulse



Features	
	Modern Design & Interactive UI
	High Security Finger Vein Recognition
	Multiple Verification Modes:Finger Vein / Card /Password
	TFT-LCD Color Touch Screen
	Simple Management & Scalability



PRODUCT HIGHLIGHTS

Technical Specification	
Finger Vein Standalone Access Control System	
Finger Vein Capacity	1,500
Card Capacity	2,000
Transaction Capacity	1,00,000
Communication	TCP/IP, USB Host / Client, Wiegand Input / Output, Security Relay Box
Hardware	1.2GHz Dual Core CPU, Memory
	128MB RAM / 256MB Flash, 2.8 Inches, TFT-LCD Touch Screen, 125KHz,
	EM Reader / Mifare (Optional), Hi-Fi Voice & Indicator, Tamper Switch Alarm
Standard Functions	Access Levels / Groups / Holidays, DST / Bell Schedule, Duress Mode (Password),
	Anti-Passback, Record Query, Custom Wallpaper & Screen Saver
Optional Functions	ID / HID / Mifare Card Reader, External Printer, Wi-Fi / 3G, Battery (2,000 mAH)
Special Functions	Multiple Verification Modes
Access Control Interface	Lock Relay Output, Alarm Output / Auxiliary Input, Exit Button / Door Sensor, Doorbell Output
Compatibility	Wiegand Slave Reader, BioSecurity Software
Working Temperature	-10 °C ~ 50 °C
Dimensions	201.7 × 85 × 102.7 mm
Algorithm	Vein v3.0 Algorithm
Power	Operating Voltage 12V DC,
Current Draw	< 500 mA