

# inPulseFinger VeinStandalone Access Control Terminal



**inPulse** is an IP-based finger vein access control terminal that works as a standalone device or connected to a third party access control panel using Wiegand interface. With patented vein recognition technology, inPulse is able to identify fake or dry fingers, and providing excellent performance under strong sunlight.



## **Features**



Modern Design & Interactive UI



High Security Finger Vein Recognition



Multiple Verification Modes: Finger Vein / Card / Password



Simple Management & Scalability



TFT-LCD Color Touch Screen



## **Specifications** (**G**: GL Exclusive Feature)

#### Capacity

Finger Veins 1.500 Cards 2,000 Transactions 100.000

### Communication

GTCP/IP **USB** Host Wiegand Input / Output Security Relay Box

#### Access Control Interface

Lock Relay Output Alarm Output / Auxiliary Input Exit Button / Door Sensor Doorbell Output

#### Hardware

- □ 1.2GHz High Speed 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

#### **Special Functions**

Multiple Verification Modes ZK Encrypted Card (Optional)

#### Compatibility

Wiegand Slave Reader ZKBioSecurity Software

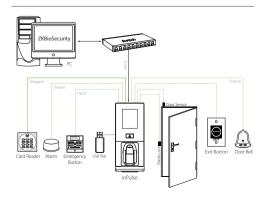
## Additional Info

Working Temperature: -10 °C ~ 50 °C Dimensions:  $201.7 \times 85 \times 102.7$  mm ZKVein v3.0 Algorithm Finger Vein: FAR≤0.0001% FRR≤0.01% Package Includes 12V 3A Power Supply

#### Power

Operating Voltage 12V DC Current Draw < 500mA

# **Configuration**



# **Dimensions (mm)**



ZKTeco Inc.









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