

# 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

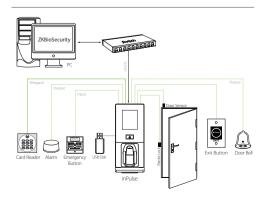
## Additional Info

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

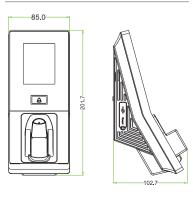
#### Power

Operating Voltage 12V DC Current Draw < 500mA

# **Configuration**



# **Dimensions (mm)**



ZKTeco Inc. www.zkteco.com E-mail: sales@zkteco.com









© Copyright 2016. ZKTeco Inc. ZKTeco Logo is a registered trademark of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.