



DS-inPulse

Finger Vein Standalone Access Control Terminal



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

FEATURES

- Modern design and interactive user interface.
- High security finger vein recognition.
- Multiple verification modes: Finger Vein, Card, Password.
- Simple Management & Scability.
- > TFT LCD Color touch screen.

SPECIFICATIONS

MAIN SPECIFICATIONS

» Finger vein Capacity
1,500 templates

» Transaction Capacity 100,000 templates

» Card Capacity 2,000 templates

» Algorithm Version ZK Vein v3.0

» Wiegand Signal
Input & Output

» Display 4.3" color TFT LCD Screen

» Communication TCP/IP, USB-host

» Wiegand Signal Input & Output

» Power 12VDC, <500mA

» Operating Temperature -10°C~50°C

» Dimension 201.7 x 85 x 102.7 mm

» Compatibility
ZKBioSecurity Software

STANDARD FUNCTIONS

» Groups/Holidays/DST Bell-schedule/Duress/Mode (Password)/Anti-passback Record Query/Custom Wallper & ScreenSaver/ Access Levels

OPTIONAL FUNCTIONS

» ZK Encrypted Card

APPLICATIONS

CORPORATE AND GOVERNMENT



PUBLIC TRANSPORT FACILITIES



SCHOOL AND UNIVERSITIES



BANKS AND HOTELS

CONNECTION DIAGRAM



