



IDLink Netfinger T9 is an innovative Face and Biometric Fingerprint Access Control Terminal that comes with accurate and rapid matching speed for Time Attendance and Door Access control. It has multifactor authentication such as Face, Fingerprint, RF card and PIN and it comes with superior matching engine (*#1<sup>st</sup> rank in Fingerprint Verification Competition*).

IDLink Netfinger T9 has a 5" Touch Color LCD with enhanced touch sensitivity, built-in Camera with dual card reader support for face detection and identification. It has a 0.8 inch wide active image area for fingerprint for enhanced authenticate rate (FBI PIV Certified Fingerprint Sensor Module). The unit comes with an auto tilt high quality camera and can auto detect face up to 3 meters.

## ROBUST NETFINGER T9

- Face Detection and Identification (Auto Tilt Camera)
- Dual Card Reader Support
- Superior Matching Engine
- 5" Touch Color LCD
- Touch Keypad

### LIVE AND FAKE FINGER DETECTION



Silicone

Rubber

Film

Paper

Gelatin

# ROBUST NETFINGER T9

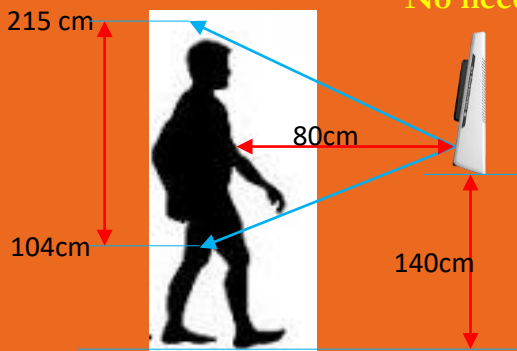
## Features

- ▶ **Face Detection & Recognition**
  - An embedded tilt camera automatically adjusts its angle to the user's height
- ▶ **Dual Camera**
  - IR(including IR LED) & Color cameras allow face authentication in darkness
- ▶ **FBI PIV Certified Sensor**
- ▶ **Dual CPU**
  - Simultaneous face and fingerprint authentication
- ▶ **Dual Card Support**
  - Simultaneous RF and Smart Card recognition
- ▶ **5" Color Touch LCD**
  - User-oriented UI
  - Enhanced touch sensitivity
- ▶ **Superior Matching Engine**
  - Top-ranked algorithm in FVC(Fingerprint Verification Competition)
  - Fake fingerprint detection technology guarantees the highest level of security
- ▶ **Multifactor Authentication**
  - Face, Fingerprint, Card, PIN
  - 1:1, 1:N Fingerprint authentication, shortcut ID, etc.
- ▶ **Crash Report System**
  - An analytical report is provided when an error occurs

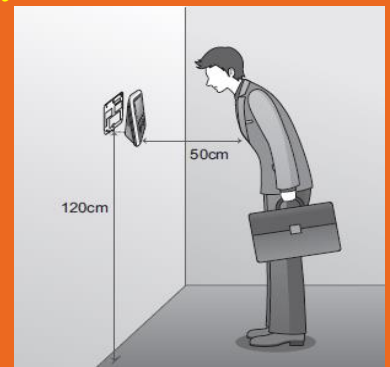
## FACE RECOGNITION USING AUTO TILT CAMERA

Expansion of face recognition range per user's height

No need to bend your back and knees



VS



Description	Specifications
<b>CPU</b>	1GHz Quad Core
<b>Memory</b>	4GB NAND / 8GB microSD
<b>Sensor</b>	Optical / 500 DPI (FBI-PIV Certified)
<b>Authentication Type</b>	Face, Fingerprint, RF card, Password
<b>1:1 Time</b>	< 0.2 sec.
<b>1:N Time</b>	< 0.6 sec.(5,000 templates)
<b>Max User</b>	100,000 users
<b>Face Capacity</b>	10,000 (1:1) / 2,000 (1:N)
<b>Fingerprint Capacity</b>	100,000 templates (2 template / 1 finger, 50,000 users)
<b>Card Capacity</b>	100,000
<b>Log Capacity</b>	1,000,000
<b>Communication</b>	TCP/IP, RS232, RS485, Wiegand In/Out (26/34 bit)
<b>Lock</b>	Deadbolt, EM Lock, Door Strike, Automatic Door
<b>Environment</b>	-20~60 °C / < RH 90%
<b>Dimensions</b>	149.5(W) x 208.5(H) x 46(D) mm



FBI PIV  
Certified  
Fingerprint  
Sensor  
Module

DISTRIBUTOR / RESELLER