

ROBUST NETFINGER T9



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

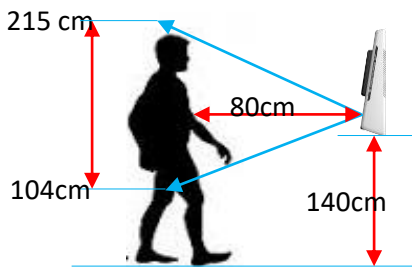
LIVE AND FAKE FINGER DETECTION



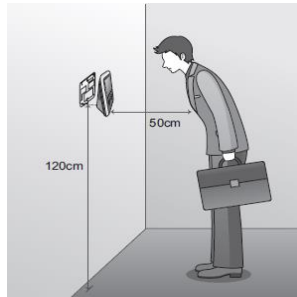
IDLink Netfinger T9 is an innovative Face and Biometric Fingerprint Access Control Terminal that comes with accurate and rapid matching speed for Time Attendance and Door Access control. It has multifactor authentication such as Face, Fingerprint, RF card and PIN and it comes with superior matching engine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

FACE RECOGNITION USING AUTO TILT CAMERA



VS



Expansion of face
recognition range per
user's height
No need to bend your
back and knees

Product Specifications

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

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