

W1^{PRO}

Colorful Screen Fingerprint, RFID Time & Attendance Terminal



W1 Pro is the new generation fingerprint time attendance terminal based on Linux platform and supports cloud application. W1 Pro houses 2.8-inches color LCD and full capacitive touch keypads along with touch optical fingerprint sensor Full upgrade for W series with battery will power your business anytime and anywhere. The webserver function realizes the easily self management of the device

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Features



1Ghz Linux Based CPU

The new Linux based 1Ghz processor ensures the 1:3000 comparison time less than 0.5 second.



Battery

The long life battery ensuring up to 10 hours portable application.



Touch Active Fingerprint Sensor

The touch active sensor ensures the quick response for each detection and saving the total power consumption of the device.



WIFI

The WiFi function ensures power on to work, and realize the flexible installation of the device.



Touch Active Keypad

The touch active sensor ensures the best user experiences for and saving the total power consumption of the device.



Colorful LCD Screen

The Colorful LCD screen ensures the best interaction and user experiences and can also provide clear notifications to the users.



Webserver

The Webserver ensures the easily quick connection and self management of the device



Cloud application

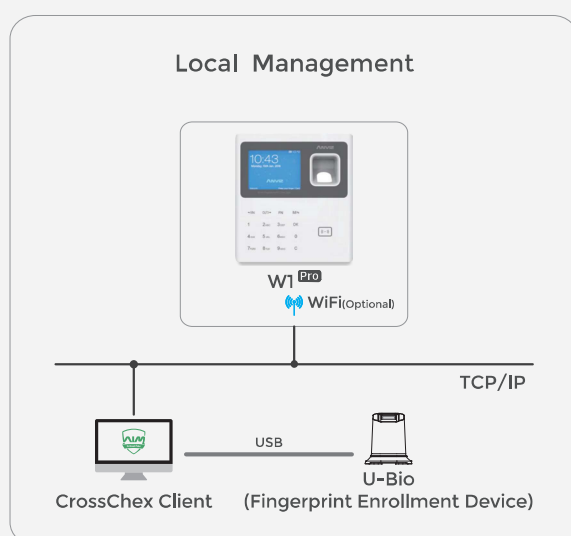
The web based cloud application let you access to the device by any mobile terminal from anytime and anywhere.

Key Specifications

User	3000
Card	3000
Record	100000
Communication	TCP/IP, Mini USB & USB Host,Optional WiFi
Identification mode	Finger, password, card (Standard EM card, optional Mifare card)
Identification speed	<0.5s
Card reading distance	"1~5cm (125KHz), 13.56MHz >2CM) for standard CR80 card"
WebServer	support
CPU	Linux 1G
RFID card	Optional EM and Mifare
working Temperature	-30°C~60°C
Humidity	20% to 90%
Power	DC12V/Optional Battery

System configurations

Local Management



Remote Cloud Management

