

C2 Pro

Professional Fingerprint & Card Terminal



C2 Pro is a high performance time and attendance terminal aimed to the middle and high-end market. Equipped with highly efficient Dual-Core 1GHz processor, C2 Pro sustains higher performance by finishing the comparison in less than 0.5 seconds. Friendly GUI and 3.5 inches TFT LCD make C2 Pro is easy to use. It support several RFID reader module (HID, ALLEGION or ANVIZ) and TCP/IP or WiFi communication for different requirements. Based on Linux operation system, C2 Pro offers SDK and EDK for further customization of the system. It also provides 1 relay for the ringbell and a connecting to the Access Control system, and RS232 for printing. All the above to meet your requirements.



BioNANO - The core algorithm

BioNANO is applied in all Anviz biometric-based products used for identification.



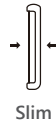
- Independent research and development
- Suitable for both wet and dry fingers
- Automatically restores the broken lines in fingerprint images
- Extraction of features in worn fingerprints
- Fingerprint template auto update

Functional Parameter

Item	Specifications	
Platform	Linux	
Hardware	CPU	Dual-Core 1GHz Processor
	Memory	512M DDR3+2GB Flash
	LCD	3.5" TFT
	LED	Three-color indicator light
Registration and verification	Operating Temperature	-30°C to 60°C
	Humidity	10% to 90%
	Verification Mode	Fingerprint (1:N, 1:1), Password, Card
	Fingerprint capacity	5,000 (1:N), 200,000(1:1)
	Logs	100,000
RFID	HID Prox Card	Yes
	iClass Card	
	Allegion Card	Yes
	Anviz	125KHz EM 13.56MHz Mifare/DesFire/ ISO 14443A
Interface	WiFi	Yes
	TCP/IP	Yes
	RS-232	Yes
	Relay	1 Relay
	USB	1 Host
Web Server	Yes	
Power	DC 5-12V 1A	
Dimensions	140(w) x 190(h) x 32(d) mm (5.51x7.48x1.26")	
Certificates	CE, FCC, RoHS	

Features

- Linux platform to provide a safe and stable performance
- Comparison time in less than 0.5s
- Embedded fingerprint templates to the IC card to provide a more safety comparison on 1:1
- AFOS408 the latest fingerprint reader, touch on activation infrared, optical imaging technology
- TCP/IP & WiFi are provided to satisfy different needs
- Provide 1 relay for bell and connecting to Access Control system
- RS232 interface can be connected to a Time & Attendance printer
- New material that makes it more appealing and durable
- Ergonomic design with new rubber keypad to provide a better user experience
- Bigger and brighter 3.5 inch color display
- Fast & easy installation through a wall-mounted board
- Ease the experience of user by brand new UI design

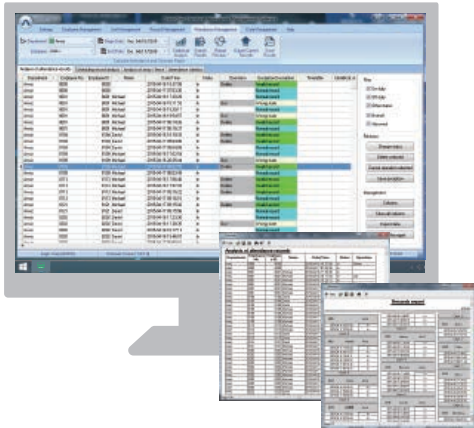




CrossChex

Time Attendance and Access Control Management System

CrossChex is an intelligent management system of time attendance and access control devices, which is applicable to all Anviz time attendances and access controls. The user-friendly and interactive design makes this system very easy to operate, the powerful function makes this system realize the management of department, staff, shift, payroll, access authority, and exports different time attendance and access control reports, satisfying different time attendance and access control requirements in different complicated environments.



Features

- Manages departments and employees
- Manages devices and access restrictions
- Manages schedules, shifts and reports
- Rules out unauthorized overtime
- Imports/exports data in various file formats, such as CSV, XLS/XLSX, PDF, etc.
- Exports attendance reports to 3rd party accounting/payroll software
- Sends reports via email
- Connect to SQL database or Access database for easy installation and maintenance

*Support all Anviz Biometric/RFID access control and time&attendance devices



Easy to Operate



Simple to Install



Expansion and Integration



Enhanced Security

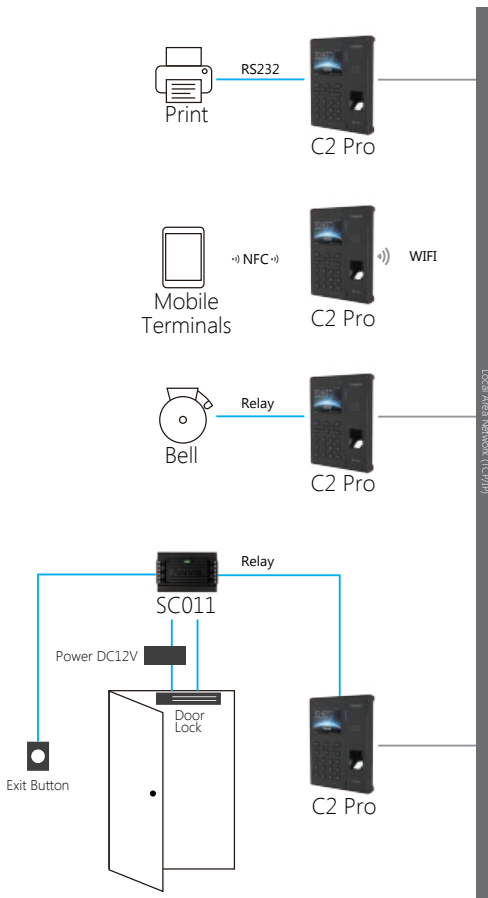


Types of Reports

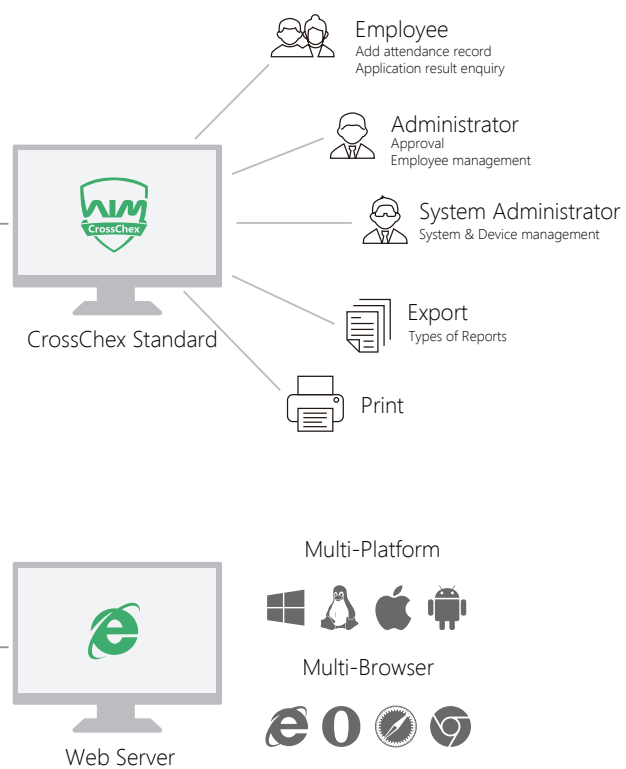


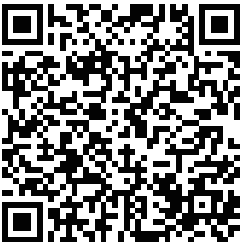
Auto Upgrade

C2 Pro Application



C2 Pro Platform Application





Please scan this QR code
to win Anviz vCard



About Anviz

Founded in 2001, Anviz is a global leader in the field of intelligent security including Biometric, RFID and Surveillance. Cutting edge R&D, ISO certified manufacturing and global brand recognition provide our partners with the fast track to success!

Anviz is at the forefront of biometric, RFID, and surveillance technologies. Through constant R&D, ISO certified manufacturing and global brand recognition, Anviz is an industry leader. Producing high-quality, cost-effective security solutions have helped amass a global client base of over 60 million customers in over 100 countries.

For more information, visit www.anviz.com, or email us sales@anviz.com.