C2 Pro

ANVIZ
Intelligent . Security

Professional PoE Fingerprint & Card Terminal

WIFI

CrossChex

PoE

Access Control Equipment

Bell

10:43
Monday, 1 Jun. 2015

ANVIZ

Status/In   Press your finger / Card

Output of Multiple Reports

< 0.5 s
Less than 0.5 second

C2 Pro

Integrator Referrals

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 RS485, PoE-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. All the above to meet your requirements.

aptiQ™

iCLASS by HID

CE FC RoHS COMPLIANT

BioNANO - The core algorithm

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

BioNANO®
Core Algorithm
Fingerprint - Facial - Iris

- 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 iClass Card	Optional
	Anviz	Standard 125KHz EM
		Optional 13.56MHz Mifare/ISO 14443A
Interface	WiFi	Yes
	TCP/IP	Yes
	RS485	Yes
	Relay	1 Relay
	USB	1 Host
	PoE	Standard IEEE802.3af
	Wiegand	Wiegand Output
Web Server	Yes	
Power	DC 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 lastest fingerprint reader, touch on activation infrared, optical imaging technology
- PoE-TCP/IP, R3485 & WiFi are provided to satisfy different needs
- Provide 1 relay for belling and connecting to Access Control system
- 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

USB Drive & Host   Card Reader   Slim   Self-Service Record Inquiry   POE

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.
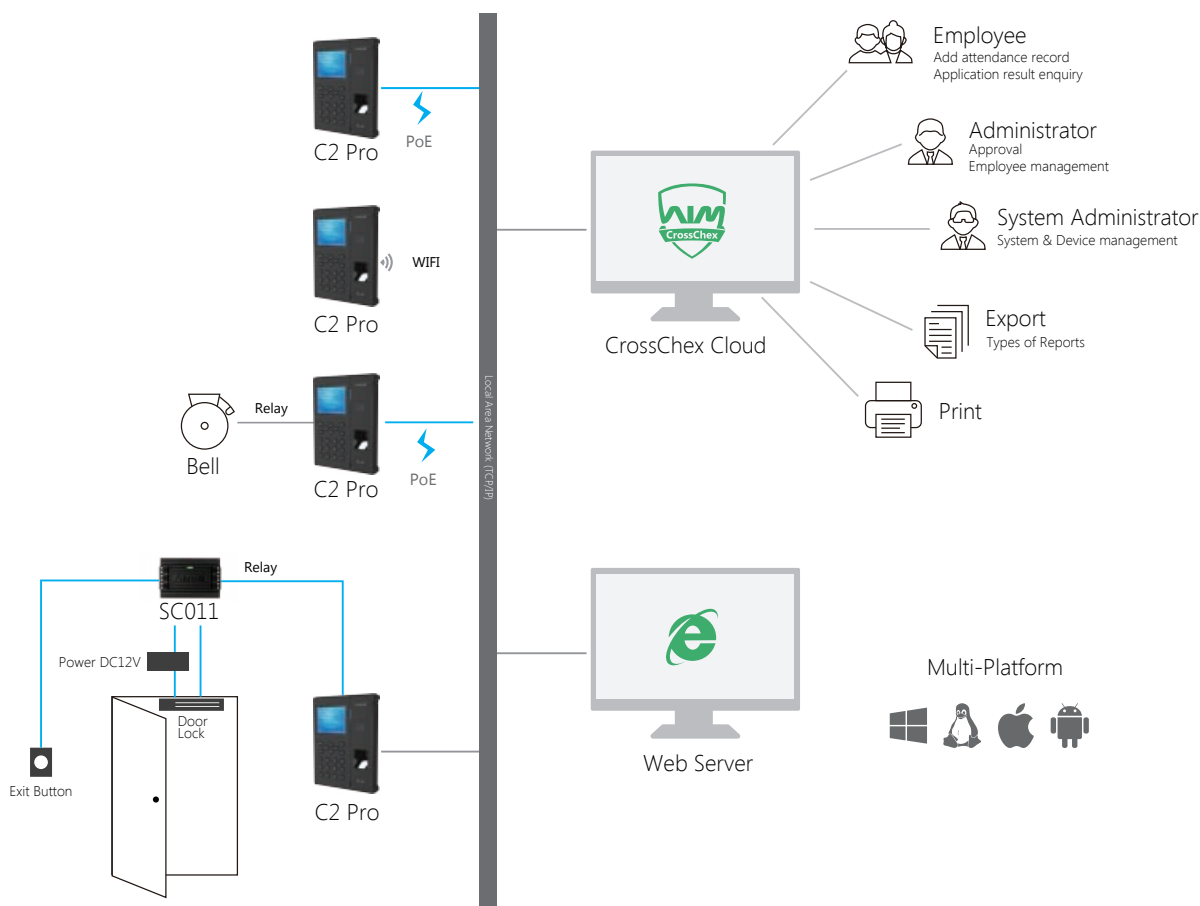
CrossChex Cloud

Advantages

- No need to install, maintain, or upgrade software
- No expensive computers to purchase or maintain
- Access data in real-time from any PC and Mobile with Internet
- Receive real-time alerts to your email
- Multiple encryptions and redundancy backup for data safety.

Multi-Platform

Please scan this QR code to get CrossChex Cloud App

C2 Pro — PoE

C2 Pro — WIFI

Bell — Relay

C2 Pro — PoE

Local Area Network (TCP/IP)

SC011 — Relay

Power DC12V

Door Lock

Exit Button

C2 Pro

CrossChex Cloud

Employee
Add attendance record
Application result enquiry

Administrator
Approval
Employee management

System Administrator
System & Device management

Export
Types of Reports

Print

Web Server

Multi-Platform

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.

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