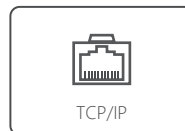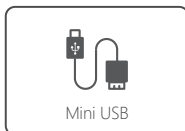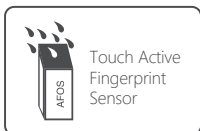# ANVIZ®

Intelligent . Security

C2

Fingerprint & Card Time Attendance

EM II   MiFare

C2 is a color fingerprint time attendance system designed for medium to large size enterprises. It integrates color LCD, keypad and optical fingerprint sensor. C2 has an ultra slim design with the thickness of only 3cm, which makes it extremely elegant on the wall. Stylish 2.8" widescreen High Definition TFT display can show multiple languages for different local market. Optional Mifare card reader are specially designed for the existing card users and higher security level. In addition, with the unique Fn button, users can have great convenience to manage complicated custom-defined work code or time attendance status in practical situation.

| Touch Active Fingerprint Sensor | Internal Webserver | Mini USB | USB Memory | TCP/IP | Card — Standard EM Card, Optional Mifare |

CE   FC   RoHS COMPLIANT
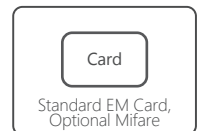
BioNANO - The core algorithm

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 heals the broken lines in fingerprint images
- Extraction of features in worn fingerprints
  Fingerprint template auto update

Parameter

| Item	Description
Scan Area	Area 22mm*18mm
Resolution	500 DPI
LCD	2.8" widescreen High Definition TFT display
User	Max 3,000 Users
Card	Max 3,000 Cards
Log	Max 100,000 Logs
Identification Mode	FP, PW, Card
Identification Time	<0.5 Sec
FRR	0.001%
FAR	0.00001%
Communication Interface	TCP/IP, Mini USB, USB Host
Card Reader Module	Standard EM Card, Optionl Mifare Card
Fingerprint Image Display	Yes
Webserver	Internal
Self-defined Status	8
Realtime Transfer	Yes
Workcode	6
Short Message	Yes
Daylight saving	Yes
Operating Voltage	DC 5V
Temperature	-30℃~60℃
Certificates	CE, FCC, RoSH
Soft	Anviz Crosschex Standard

Feature

- ▶ Extremely thin and refined design
- ▶ BioNANO V11 core fingerprint algorithm of high speed and stability
- ▶ New generation fully sealed, waterproof and dustproof AFOS fingerprint sensor
- ▶ 2.8" widescreen High Definition TFT display
- ▶ User friendly graphic interface
- ▶ Support multiple display and software languages
- ▶ Clear voice prompts along with all operations
- ▶ TCP/IP, Mini USB, USB Host
- ▶ Standard EM Card, Optionl Mifare Card
- ▶ Various employee authentication methods. Easy combination of fingerprint, password and card
- ▶ Auto time and attendance status switch
- ▶ 6-digit work code to calculate different job cost
- ▶ 8 Customizable T&A States, Auto T&A States Switch
- ▶ Public and private short message display
- ▶ Auto daylight saving

CrossChex
Time Attendance and Access Control Management Systemt
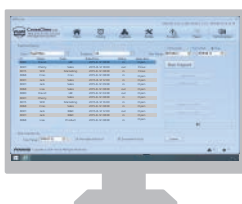
Employee
Unify Employee management

Shift
Manual and intelligent shift schedule

Device
Quick Add, Easy Setting

Export
Flexible and Practical Report output

Easy to Operate

Simple to Install

Enhanced Security

Types of Reports