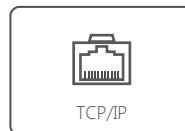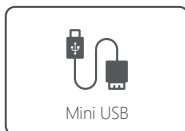# ANVIZ®

Intelligent . Security

C3

Color Fingerprint & RFID Time Attendance

EM II MiFare

ARM Platform
HD LCD, WebServer

C3 is a Fingerprint & RFID time attendance system designed for medium or large size enterprises. It integrates color LCD, keypad, optical fingerprint sensor, card reader and relay out. Graphic user interface allows C3 to display languages around the world. Meanwhile, the stability and speed can be ensured. In addition, with unique states button, users can have great convenience to manage complicated custom-defined job code or time attendance states in practical situation. C3 is a perfect combination of appearance outside and performance inside.

AFOS Waterproof Dustproof Scratchproof 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

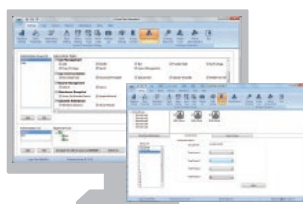| Item	Description
LCD	3" Widescreen High Definition TFT display
User	Max 3,000 Users
Log	Max 50,000 Logs
Identification Mode	FP, Card, ID+FP, ID+PW, PW+Card, FP+Card
Identification Time	<0.5 Sec
FRR	0.001%
FAR	0.00001%
Communication Interface	Mini USB slave, USB Flash Drive Host, TCP/IP, RS232
Card Reader Module	Standard EM Card, Optional Mifare
Webserver	Inbuilt WebServer
Workcode	6
Short Message	50
Scheduled Bell	30
Daylight Saving Time	Yes
Self-service Record Inquiry	Yes
Relay	DC 5V, Relay Output(COM, NO, NC)
Dimensions(W x H x D)	205 x 145 x 37mm(8.07x5.7x1.45")
Temperature	-30℃~60℃
Operating Voltage	DC 5V
Certificates	CE, FCC, RoSH
Soft	Anviz Crosschex Standard

Feature

- High speed CPU with low power consumption
- BioNANO core algorithm with high speed and stability
- Fast fingerprint scan in less than 0.5 second
- 3" widescreen high definition TFT display
- User friendly graphic interface
- Support multiple display and software language
- Clear voice prompts along with all operations
- USB plug & play connection
- Easy TCP/IP connectivity
- Realtime data transfer and web server
  Standard internal EM card reader, optional Mifare card reader
- 12-digit user ID and user name display
  16 different customizable time and attendance states
- Auto time and attendance states switch
- 6-digit work code to calculate different job cost
- Public and private message display
- Auto daylight saving time
- Employee self-service record inquiry

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

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