Anviz®

Intelligent . Security

OC500

RFID Time Attendance and Access Control

EM | MiFare

The Best Combination of Time Attendance and Access Control

OC500 proximity card time attendance and access control is standard USB Device, USB Host, TCP/IP, optional RS232. Dry contact , Wiegand26 input and output. 6-digit work code, 16 groups, 32 time zones, 30 bell schedulers and 50 short messages. OC500 has standard TCP/IP module. It has multiple identification methods such as card only, ID+password, password+card. Two in one: time attendance and access control function.
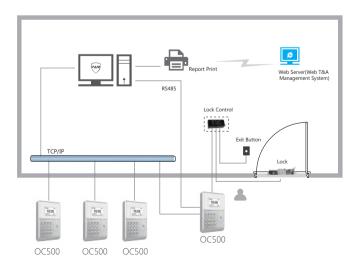
Waterproof Dustproof Fingerprint Sensor	Card 20,000 Card Capacity	Mini USB	Network IP Connection	Access Control Equipment	Card EM Card, Optional Mifare Card

CE FC RoHS COMPLIANT

Technical Specifications

Capacity	Card Capacity	20,000
	Log Capacity	200,000
Inferface	Comm.	TCP/IP, USB Host, Mini USB, Optional RS232
	Relay	Relay Output
	I/O	Door Sensor, Switch, Wiegand26 In&Out
Feature	Identification Mode	Card, ID+PW, PW+Card
	Verification Speed	<0.5 Sec
	Self-defined Status	8 Customizable time and attendance status
	Short Message	50
	Scheduled Bell	30
	Groups & Time Schedules	16 Groups, 32 Time Zones
	Workcode	6 digit
	Software	Anviz Crosschex Standard
Hardware	CPU	32-Bit High Speed CPU
	Sensor	AFOS
	Scan Area	22m*18mm
	Resolution	500 DPI
	RFID Card	Standard 125KHZ EM RFID, Optional 13.56MHZ Mifare
	Dimensions(WxHxD)	125x189x35mm (4.9x7.4x1.4")
	Temperature	-30℃~60℃
	Power	DC 12V

Key Features

- ▶ 32-bit high speed CPU of low power consumption
- ▶ Clear voice prompts along with all operations
- ▶ Mini USB Slave, No driver needed
- ▶ TCP/IP connectivity
- ▶ USB Flash Drive Host data download
- ▶ Realtime data transfer
- ▶ Optional 13.56MHZ Mifare
- ▶ Various employee authentication methods
- ▶ Easy combination of password and card
- ▶ 8 different customizable time and attendance status
- ▶ 6-digit work code to calculate different job cost
- ▶ Public and private short message display
- ▶ Support 12V power supply for electric/magnetic locks
- ▶ Relay output for easy integration with bell ring or electric/magnetic lock system
- ▶ Advanced access control with 16 groups and 32 time zones available
- ▶ Standard Wiegand output for seamless integration with access controller
- ▶ Wiegand input to connect external fingerprint, card or keypad reader
- ▶ Support multiple display and software language

Topology

CrossChex
Time Attendance and Access Control Management Systemt

Employee
Unify Employee management

Device
Quick Add, Easy Setting

Shift
Manual and intelligent shift schedule

Export
Flexible and Practical Report output

Easy to Operate

Simple to Install

Enhanced Security

Types of Reports