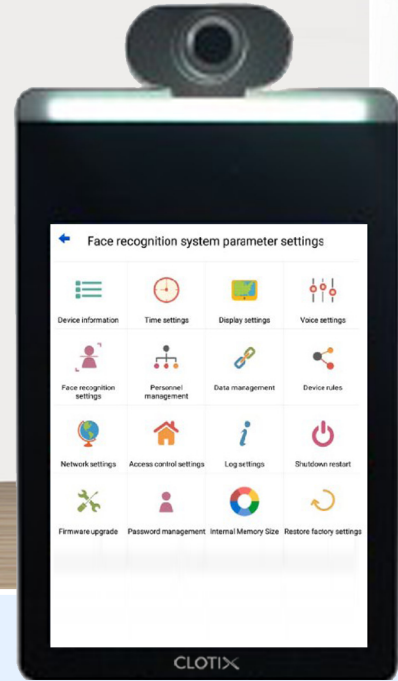


CVL20i

FACE ATTENDANCE & ACCESS CONTROL TERMINAL

					
FACE 1000	THUMB 10000	RFID 1000	PASSWORD 1000	BATTERY YES	TRANSACTION 200,000



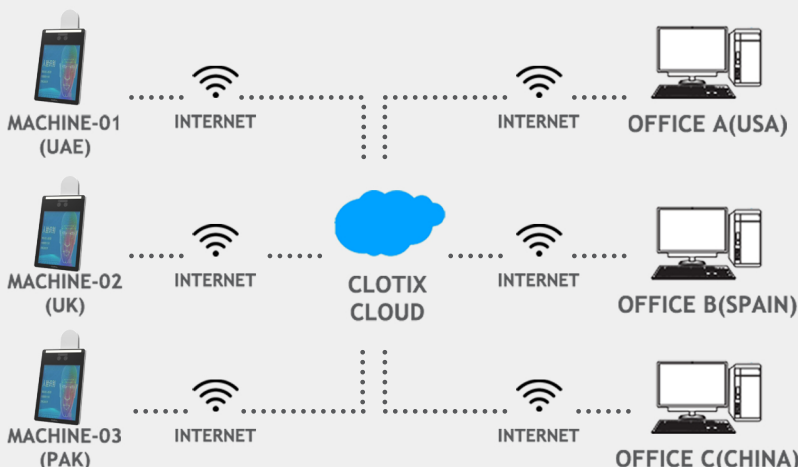
Features

- * Plug and Play Mode, Android OS Based
- * Recognition Distance 0.5m-3m Adjustable by Software
- * Temperature Measurement Optional, Accuracy $\pm 0.3^{\circ}\text{C}$
- * Self-Developed Deep Learning Recognition Algorithm With Binocular Camera, 1:1/1:N Multi-Pattern Recognition, Higher Accuracy and Faster Speed
- * Ethernet, Wiegand, Relay, USB Ports Available
- * Multi-Language Software Available, Voice Alarm, Easy for Deployment
- * SDK/API Available for Further Developing

CVL20i is Suitable for More Environments With Built-in IR LEDs

Why CVL20i

Ci-V20 serial face recognition devices are widely used for access control & time attendance system, meanwhile devices can be integrated with temperature detection module. It adopts fast and accurate algorithm and dynamic face recognizable with mask detection, temperature measurement and abnormal alarm functions, can be in standalone mode or online centre management mode. It's important part of security system of buildings, public places, community etc under the global pandemic.



Attendance
of Multiple Branches from
Multiple Locations
any time from any device

Specifications

GENERAL PARAMETER

Operation System Android 5.0
Recognition Speed <1s
Accuracy 99.90%
Working Mode Standalone/ Oline mode switchable

HARDWARE PARAMETER

Cpu Contex A17
Flash 8-16GB
Memory 2-4GB DDR3
Camera Dedicated dual 200MP camera
Screen 8 inch HD IPS
Sd Card Micro SD
Expansive Storage 8-128G

RECOGNITION PARAMETER

Recognition Mode Face, RFID (optional)
Recording Capacity Face 10000
Recognition Distance 0.5-3m

COMMUNICATION PARAMETER

Communication Ports Ethernet, Wiegand, Relay, USB, Alarm
Wireless Communication WIFI (2.4/5G 802.11a/b/g/n/ac), 4G (optional)

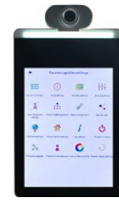
APPLICATION SOFTWARE

Apk Free
Desktop Application Yes (Clotix Desktop Attendance-Optional Payroll)
Cloud Base Application Yes (Clotix Cloud Base Attendance App-Optional Payroll, Location Tracking, Café Management,)
Administrator Build-in function
Voice Alarm Yes
Software Language English, Chinese

MECHANIC PARAMETER

Reset 1 reset button
Working Voltage DC12V/3A, 15W

Dimensions (mm)



V20 Turnstile Gate Mode 230 *150 *320mm
 V21 Wall-Mounted Mode 230 *150 *320mm
 V22 Pole Mounted Mode 230 *150 *1259mm
 V23 Desktop Mode 230 *150 *380mm
 V24 Cylindrical Gate Mode 128 *48 *495mm



V21 Wall-Mounted



V23 Desktop Mode



V22 Pole Mounted



V24 Cylindrical Gate

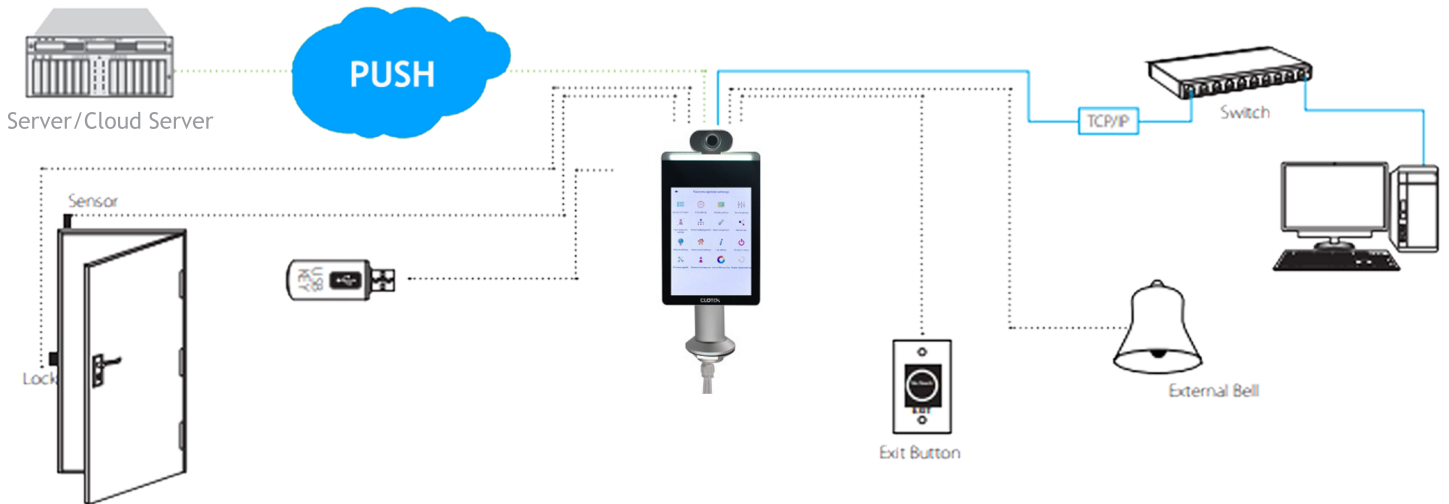
Application



- Enterprise Buildings Access Control System
- Self-Service Ticket Management
- Turnstile Gate System
- Customs Self-Service Turnstile System

Can be install at Pedestrian Passages in Residential Quarters, Office Buildings, Schools, Government Agencies, Tourist Attractions, Factory Sites, etc

Flow & Configuration



Cloud / Desktop Software Supports

Complete Attendance System
 Optional (Multiple Locations, Payroll Complete)

Cloud Connectivity
 Only Internet Require via Wifi/Lan

Desktop Connectivity
 Only Local Area Network Require

Support All Devices Even Smart LED Screens



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