

REN6000

Touchless Time & Attendance and Access Control System with multiple verification options

The touchless time attendance and access control system REN6000 is one of the highest level products with a sophisticated recognition algorithm that allows multiple verification options, including facial, facial with mask, palm, card and password.



FEATURES

- | Enhanced Visible Light Facial Recognition
- | Better hygiene with touchless biometric authentication, masked individual identification increases FAR
- | Anti-spoofing algorithm against attacks to printers (laser, color and B/W photos), videos and 3D mask attack
- | Communication mode: TCP/IP, RS232, RS485, Wiegand in/out and WIFI
- | Built-in ID reader of 125Khz, Optional 13.56Mhz IC (MF) card
- | Multiple Verification: Face / Palm / Card / Password
- | Supplement light with adjustable brightness
- | Professional web-based management software
- | Recognition distance: 0.3-2 meters

SPECIFICATIONS

DISPLAY
5" Touch Screen
CAPACITY
Face capacity: 3000 Palm capacity: 1500 Card capacity: 3000
TRANSACTIONS
150,000
FACE RECONGNITION SPEED
≤1s
HARDWARE
900MHZ Dual Core CPU, Memory 512MB RAM / 8G ROM, 2MP WDR Low Light Camera, Adjustable Light Brightness LED
COMMUNICATION
TCP/IP, WIFI(Optional), Wiegand input/output, RS485
STANDARD FUNCTIONS
ID Card, ADMS, T9 Input, DST, Camera, 9 digit user ID, Access Levels, Groups, Holidays, Anti-passback, Record Query, Tamper Switch Alarm, Multiple Verify Modes
OPTIONAL FUNCTIONS
13.56MHz IC Card / WiFi
OPERATION SYSTEM
Linux
ACCESS CONTROL INTERFACE
3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input
POWER SUPPLY
12V/3A
ENVIRONMENT
Operating temperature: 14° F - 113° F Operating humidity: 10% - 90%
DEVICE SIZE
202.93mm (Lenght) x 91.93mm (Width) x 22.5mm (Height)