

Access Control
Video Surveillance
Payroll
Time Attendance
Workforce Management

Covid-19 Healthcare Contact Tracing

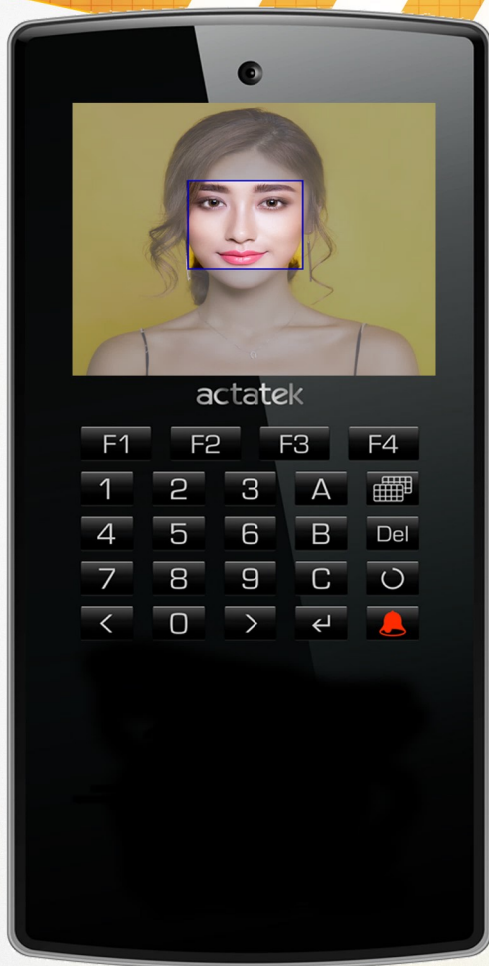
Crowd Control

Visitor Management

ACTatek Facial

biometrics IoT all-in-one reader

Hassle-free, easy to install



Improve your business security and efficiency with ACTatek facial, QR code, and password single or multi-factor authentication IoT solutions for your offices and facilities:

User friendly, just like Internet banking, use any web-browser on your PC, laptop and mobile phone to access and manage all the applications.

It is technology proof with users, features and functions upgrade via software patches.

The device is protected by latest TLS 1.3 256-bit encryption and continuous upgrade to protect your network.

With optional PoE built-in, just a single CAT5-6 cable can deliver all the needs for the device as well as to the door strike. Coupled with online maintenance giving you tremendous saving on cabling cost, remote on-site maintenance and travelling expenses!



FC CE SAS IEC6095

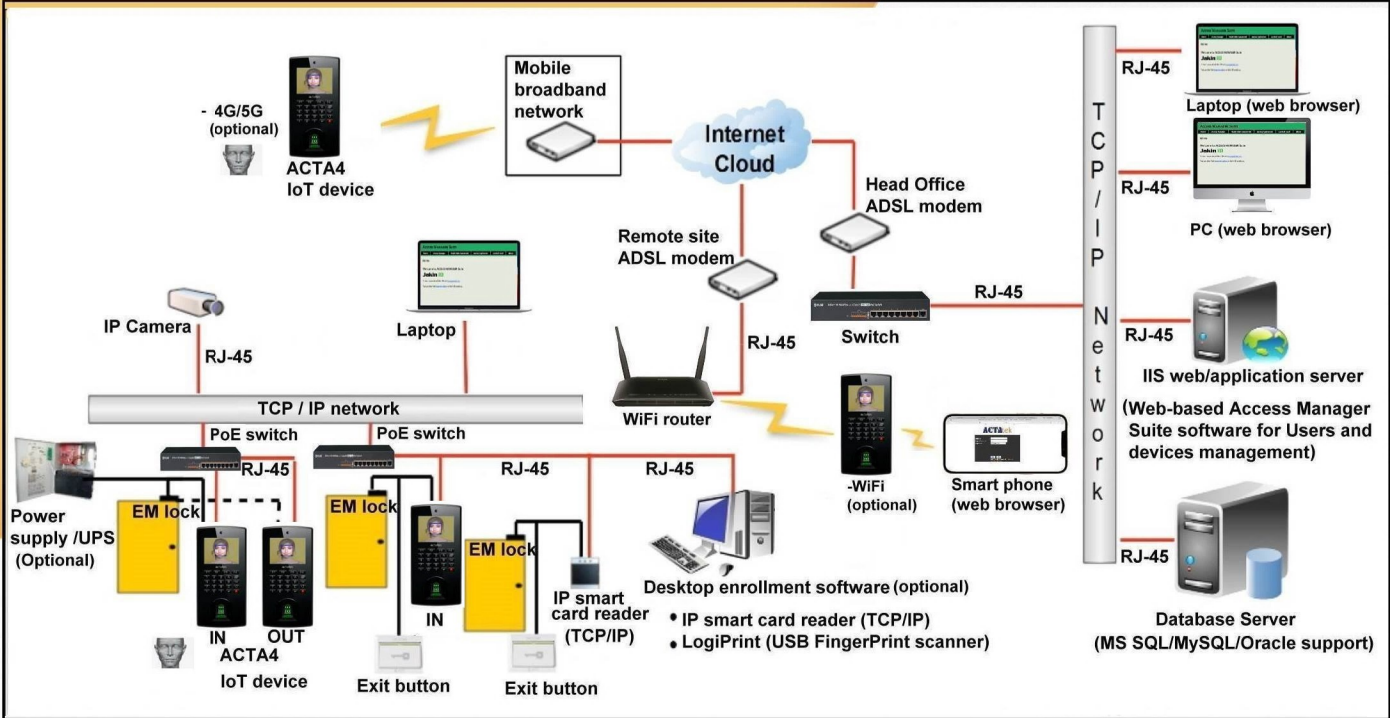
IP65 (Water Proof & Impact Resistant)

FROST & SULLIVAN

"2010 World Biometrics Vertical Market Penetration Leadership Award"

Easy to scale: you can install one today and thousands of units tomorrow! Simply plug and play on your network. The IP65 rating allows all weather installations.

Access Control / Time Attendance



Standard Features

Model: A-1K-FA

Facial recognition	✓
IP Video Surveillance (H.264)	✓
FingerPrint authentication	Optional
RFID card plus PIN code authentication	Optional
RFID cards support	HID iClass(CSN) MIFARE, MIFARE Plus MIFARE DESFire EV1/EV2 SONY FeliCa SINGAPORE CEPAS NFC (* depending on mobile phone model)
QR code authentication	Optional
SIP intercoms	Optional
Temsen Body Temperature Detection (Optional)	Measuring range: 35.0 C - 42.8 C Abnormal alert: 37.5 C - 38C Fever alert: 38.0 C - 42.8C Measuring distance: 100mm - 250mm Accuracy: +/- 0.2C Speed: 600mS Interface: RS232
Live detection	Optional for FingerPrint
Power Over Ethernet (PoE)	Optional (IEEE 802.3af/at/bt compliant)
WiFi (Optional)	IEEE 802.11 a/b/g/n/ac
SIM card 4/5G/LTE	Optional

Distributed by:

Model: A-1K-FA

Memory	4/8GB
Number of Users	1,000 users to maximum 250,000 users
Encryption	TLS1.3 256-bit with periodic updates
Multi-lingual support	✓
Network interface	1,000 BaseT Ethernet
I/O interface	- RS-232 / RS-485 - Wiegand output (26bit) - Power output , 12VDC at max 500mA
Export Report	CSV / Text file
Remote Control	✓
Operation temperature	-20°C to 60°C
Modes of authentication	Facial ; QR code ; PIN Facial plus QR code Facial plus PIN
Relay/Door Switch/Door bell	1 relay / 1 door switch / 1 door bell
Alerts	LCD display/email/SMS
Safety standard/Casing	CE, FCC IP65-fluid ingress,dust,salt,fog protection
Software support	Agent2 / Access Manager Suite ** (Standalone mode) (Client-Server mode)
** Access Manager Suite	
Software Requirements	<ul style="list-style-type: none"> Windows 10 or Server 2012 above version Microsoft SQL Server for database server ,SQL Server 2008 or above version Microsoft .Net 3.5 runtime
Hardware Requirements (Minimum)	<ul style="list-style-type: none"> CPU: Intel Core 2 Duo 2.6 GHz or higher Memory: 4GB Storage : 20 GB free Ethernet: 100 Base-T

(Note: Access Manager -SOAP/API will be provided for 3rd party integration.)