Aratek TruFace

Full-featured Biometric Access Control System

Aratek TruFace is an all-in-one solution for biometric access control, visitor management, and attendance tracking. It integrates top-shelf facial recognition hardware with a powerful software platform to give you a full-featured workhorse that can streamline operations and improve security.

ARATEK

Aratek TruFace

Full-featured Biometric Access Control System

> Access Control
> Time & Attendance
> Visitor Management

KEY BENEFITS

Better Protection

Aratek TruFace uses cutting-edge biometric technology to give you the most reliable way to control entries, manage visitors, and keep track of attendance.

Total Solution

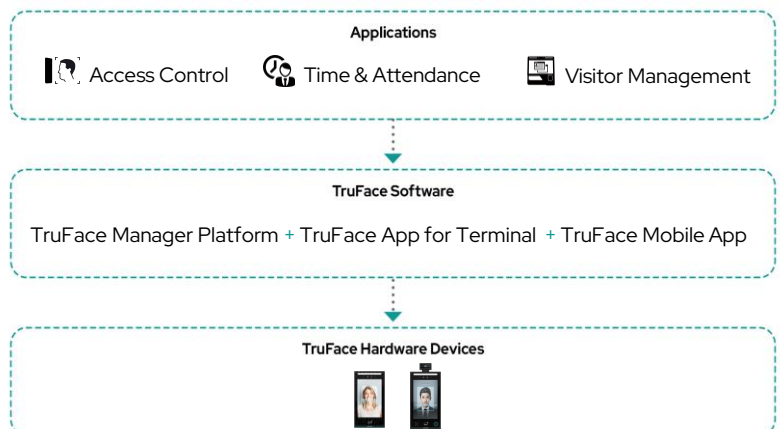Access control, visitor management, and attendance tracking all work seamlessly together.

Easy Integration

Easily integrate and upgrade your existing security infrastructure with open APIs and SDKs.

Aratek TruFace is an all-in-one solution for biometric access control, visitor management, and attendance tracking. It integrates top-shelf facial recognition hardware with a powerful software platform to give you a full-featured workhorse that can streamline operations and improve security.

The versatile Aratek TruFace system provides organizations with a secure, accurate, and cost-efficient biometric security solution that can be used in a variety of businesses, including schools, offices, hotels, gyms, retail stores, and more.

Solution Overview:

Applications

Access Control   Time & Attendance   Visitor Management

TruFace Software

TruFace Manager Platform + TruFace App for Terminal + TruFace Mobile App

TruFace Hardware Devices

ARATEK TRUFACE APPLICATIONS

◉ Access Control

The Aratek TruFace access control system grants your granular control over your security, allowing you to give access to specific areas according to user roles, times, and other access policy conditions. The system combines Aratek TruFace facial recognition terminals and Aratek TruFace manager software into a complete solution to enable you to quickly configure any level of physical access control system be it for individual locations or multi-site infrastructure.

Aratek TruFace supports multi-factor authentication for a higher level of access security and provides various authentication modes that can be used in combination including real-time facial recognition, fingerprint recognition, contactless RFID card reading, and QR code scanning.

CORE FUNCTIONS:

Easily Enroll and Manage Users:

- ✓ Enroll and configure users
- ✓ Create and issue user credentials
- ✓ User groups and role management
- ✓ Self-service access provisioning
- ✓ Bulk enrollment and synchronization

Set Access Permissions and Restrictions:

- ✓ Set up access privileges
- ✓ Group access setting
- ✓ Panel / Door access setting
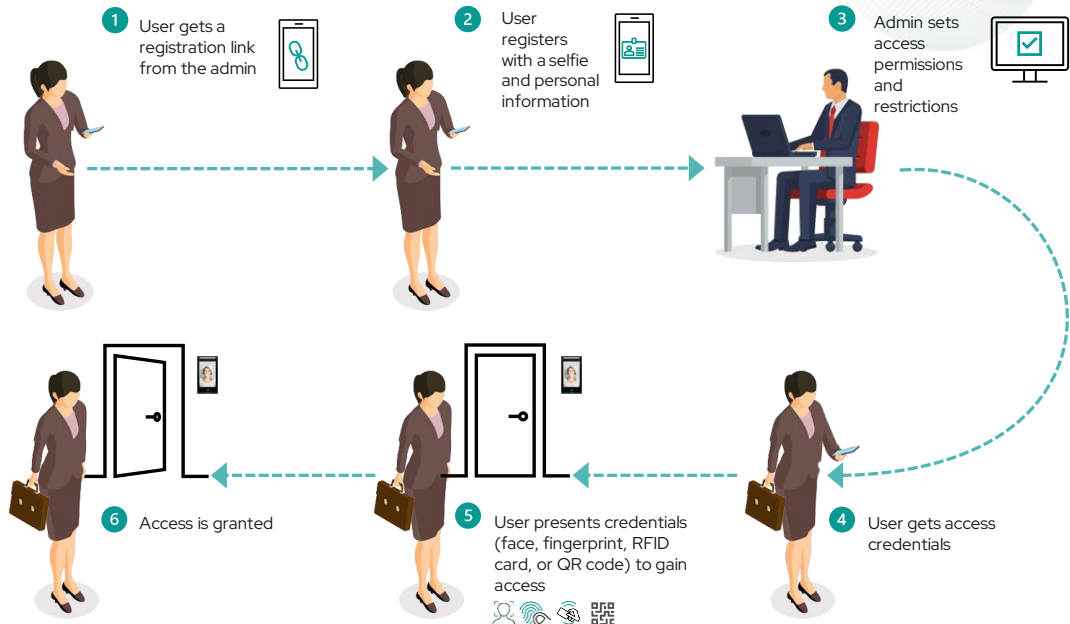- ✓ Date / Time access setting
- ✓ Create blacklist and whitelist

Enhanced Security Features:

- ✓ Multi-factor Authentication:
  - -Face, Fingerprint, Card, or QR code only
  - -Face + Fingerprint, Face + Card
  - -Fingerprint + Card
- ✓ Real-time access control event alerts

Detailed Access Logs and Reports:

- ✓ Get real-time access to events
- ✓ Generate reports and audit logs
- ✓ View trends and analytics insights
- ✓ Retrieve access records with ease

Aratek TruFace Access Control Workflows:

1. User gets a registration link from the admin
2. User registers with a selfie and personal information
3. Admin sets access permissions and restrictions
4. User gets access credentials
5. User presents credentials (face, fingerprint, RFID card, or QR code) to gain access
6. Access is granted

ARATEK TRUFACE APPLICATIONS

› Visitor Management

The Aratek TruFace access control system provides top-of-the-line visitor management that ensures security and convenience. You can pre-register visitors, provide contactless authentication options such as facial recognition or QR codes, and restrict their entry to designated areas based on roles, times, and other policy conditions. Additionally, you can provide a customizable visitor experience with features such as customized greetings and badges. The system also allows you to generate detailed reports and logs which you can use to review and analyze visitor trends.

With Aratek TruFace, you can stay ahead of the game in workplace technology. Its powerful visitor management features cover all aspects of your access control needs and still guarantee an optimal experience for visitors.

CORE FUNCTIONS:

Seamless Pre-registration & Check-in

- ✓ Online pre-register visitors and issue credentials
- ✓ Host notifications when visitors arrive
- ✓ Fast check-in with facial recognition, QR codes, or RFID cards
- ✓ Effectively serve scheduled or unscheduled visitors
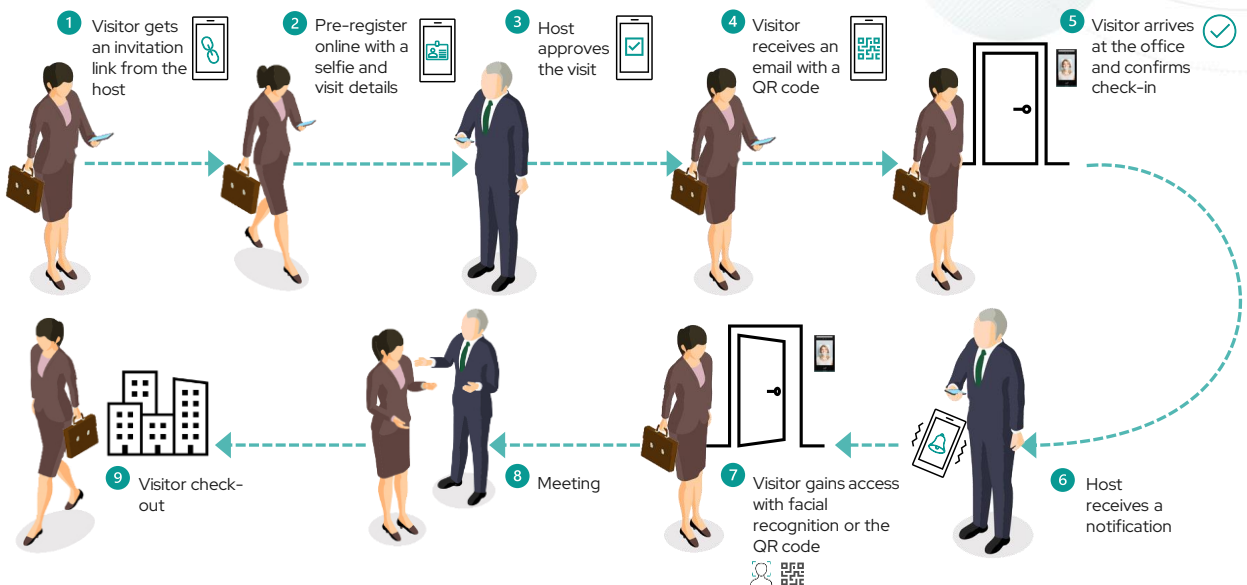- ✓ Support multiple languages

Enhanced Security Features:

- ✓ Dynamic QR code generation to protect against forgeries
- ✓ Support multiple contactless authentication options
- ✓ Create a visitor blacklist and whitelist
- ✓ Manage visitor access permissions and restrictions

Customizable Branding:

- ✓ Customize visitor badges with company logos
- ✓ Brandable page for pre-registration
- ✓ Personalized greetings and notifications

Detailed Visitor Access Logs & Reports

- ✓ View real-time visitor logs
- ✓ Retrieve visitor records with ease
- ✓ Analyze visitor trends and insights

Aratek TruFace Visitor Management Workflows:

1. Visitor gets an invitation link from the host
2. Pre-register online with a selfie and visit details
3. Host approves the visit
4. Visitor receives an email with a QR code
5. Visitor arrives at the office and confirms check-in
6. Host receives a notification
7. Visitor gains access with facial recognition or the QR code
8. Meeting
9. Visitor check-out

ARATEK TRUFACE APPLICATIONS

⊙ Time and Attendance

The Aratek TruFace access control system offers you a range of attendance tracking capabilities, including policy customization, absence management, business trip management, and a real-time overview of attendance reports to meet diverse requirements and improve operational efficiency.

The system combines Aratek TruFace facial recognition terminals and Aratek TruFace manager software to enable you easily track attendance via multiple authorized employees' ID credentials such as faces, fingerprints, RFID cards, or QR code for logging into attendance. It also comes with Aratek TruFace mobile app for mobile devices to enable employees to effortlessly punch in/out, also apply for leaves and business trips, enabling them greater accessibility and ease of use.

CORE FUNCTIONS:

Flexible Attendance Tracking:

- ✓ Set up and customize attendance policies
- ✓ Manage absences and business trips
- ✓ Punch in/out using your face, fingerprint, RFID card, QR code, or mobile device
- ✓ Generate attendance reports

Easy Integration via Open API:

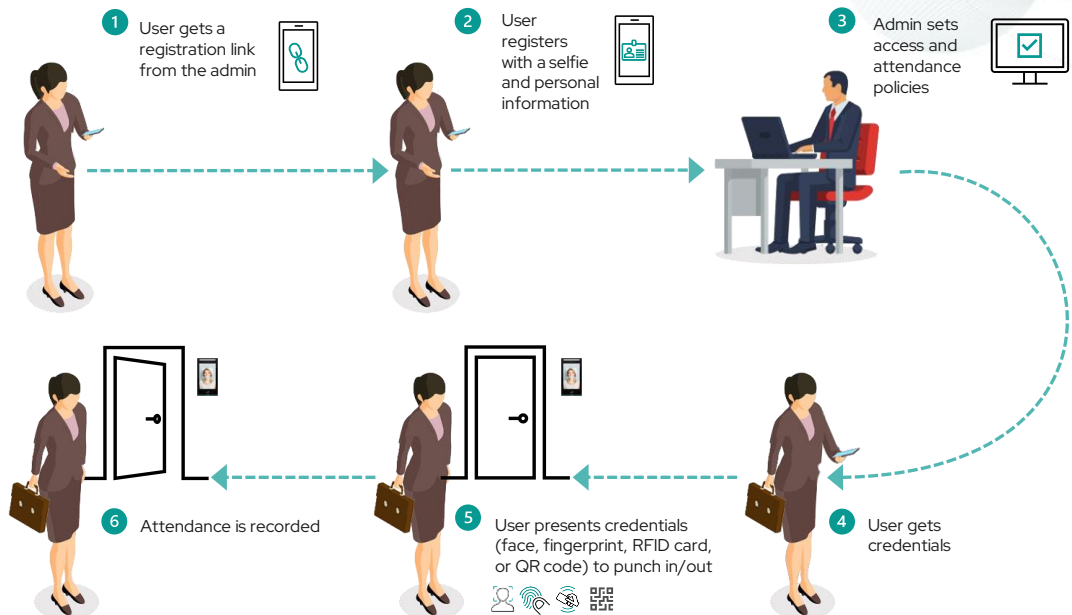- ✓ Simple integration and syncing of attendance data with existing systems like HRM and payroll

Mobile Attendance App:

- ✓ Easily punch in/out from anywhere
- ✓ GPS tracking for remote or field employees
- ✓ Apply for vacation or business trips
- ✓ Receive notifications for approvals
- ✓ View personal attendance reports

Enroll and Manage Users Effectively:

- ✓ Create accounts and assign credentials
- ✓ Bulk import users' data
- ✓ Update or delete user accounts effortlessly

Aratek TruFace Time and Attendance Workflows:

1. User gets a registration link from the admin
2. User registers with a selfie and personal information
3. Admin sets access and attendance policies
4. User gets credentials
5. User presents credentials (face, fingerprint, RFID card, or QR code) to punch in/out
6. Attendance is recorded

ARATEK TRUFACE SOFTWARE

⊙ Aratek TruFace Manager

Aratek TruFace Manager is the go-to software platform for all access control, visitor management, and attendance tracking needs. You can use it to easily onboard Aratek TruFace devices, enroll users, set access control policies, manage visitors, and even track employee attendance.

One platform, multiple applications. Aratek TruFace Manager integrates with Aratek TruFace devices as a full-featured solution to meet all your specific requirements, taking your organization's security and workforce management to the next level.

Simple-to-use Web Platform and App:

Aratek TruFace Manager has a fully functional web platform, mobile app, and device app that allow administrators to easily configure devices, set access control, manage visitors, and track attendance anywhere, at any time. Aratek TruFace Manager consists of:
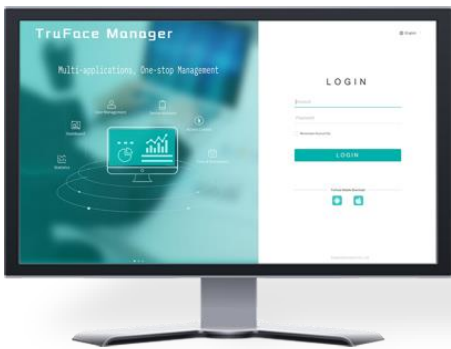
✓ TruFace Manager Platform

The web management platform gives you full control for managing users, devices, access control, visitor management, attendance tracking, and more. It also includes an overview dashboard for visual reporting and analysis.

✓ TruFace App

The TruFace App for Aratek TruFace terminals supports biometric access control, visitor check-in/out, attendance tracking, and other functions.

✓ TruFace Mobile App

The TruFace Mobile App for Android and iOS mobile phones enables users to easily manage their attendance, such as punching in/out, applying for vacation or sick leaves, checking personal attendance reports, and more. It also allows the host to invite guests and unlock the door remotely, among other things.
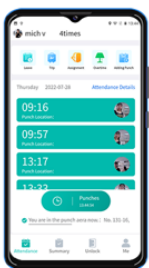
ARATEK TRUFACE SOFTWARE
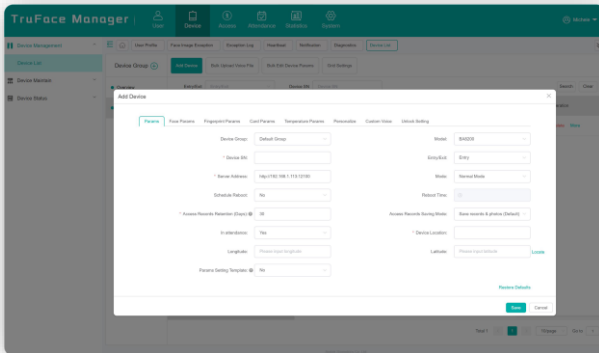
⊙ Aratek TruFace Manager

CORE FUNCTIONS:

Device Management

Aratek TruFace manager features complete functionalities for effectivity managing all TruFace facial recognition terminals in one single panel, it enables administrators to:

- ✓ Seamlessly onboard and organize TruFace facial recognition terminals.
- ✓ Bulk deploy and configure TruFace device App.
- ✓ Automatically perform diagnostic tests and generate reports for the health status of devices.
- ✓ Customize the voice prompt of the software through uploading the voice file or voice text.
- ✓ Easily change the software logo and name into yours through the management platform.

Add Devices

Device Diagnostics
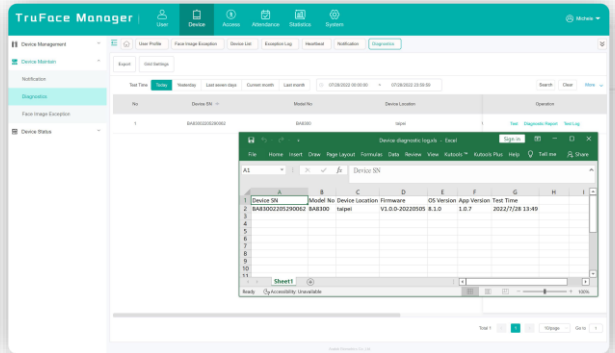

Enroll, Configure and Manage Users

Aratek TruFace manager allows you to quickly enroll, configure and manage users.

- ✓ Register users' faces, fingerprints, and contactless smartcards with their profiles.
- ✓ Create user groups for easy automation of task distribution and access permissions.
- ✓ Set up multi-factor authentication for access control and time attendance systems.

Register Users
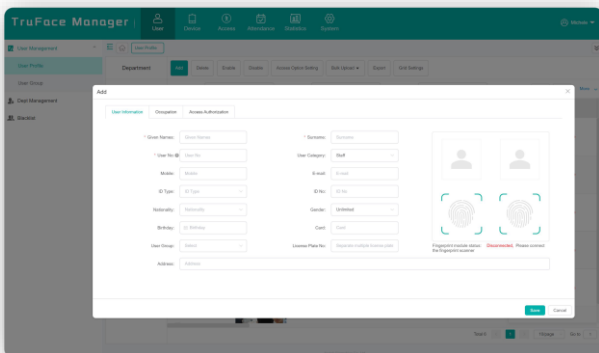
User Profiles
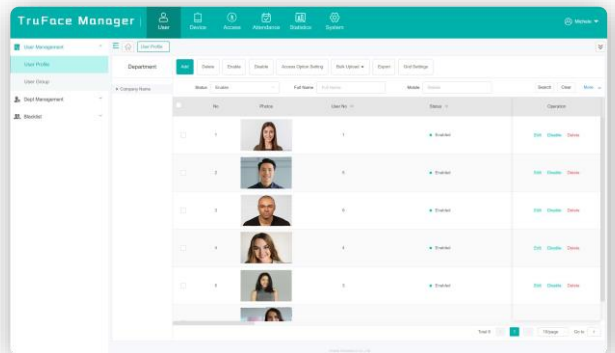
ARATEK TRUFACE SOFTWARE

⊙ Aratek TruFace Manager

CORE FUNCTIONS:

Flexible Access Control Management

Aratek TruFace manager allows you to easily configure integrated physical access control systems – be it on a single facility or a multi-site system, providing you with a flexible and scalable access control solution tailored to your specific needs and your budget.

- ✓ Set access policies and authentication methods for users.
- ✓ Manage visitors/strangers and create whitelists & blacklists.
- ✓ Generate overview reports of all access events.

Access Options

Overview Reports
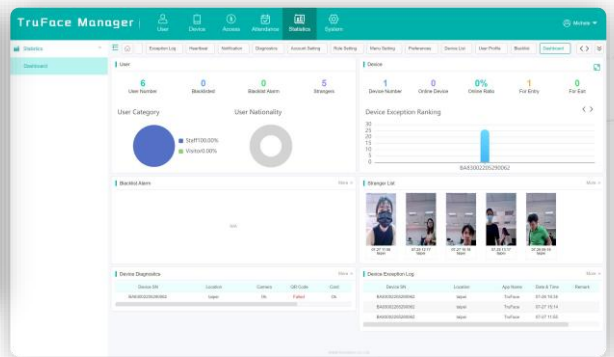
Effective Time and Attendance Tracking

Aratek TruFace manager gives you a comprehensive time & attendance solution without complication. It's simple to use yet loaded with powerful features designed to meet diverse requirements, including:

- ✓ Attendance policies customization, absences management, business trip management, and real-time overview of attendance report.
- ✓ Supports multiple authorized credentials such as face, fingerprint, contactless RFID card, and QR code.
- ✓ Mobile app for mobile devices to enable users to effortlessly punch in/out, and also apply for leaves or business trips.

Attendance Rule Setting

Leave Management
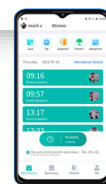
Mobile Attendance App

ARATEK TRUFACE SOFTWARE

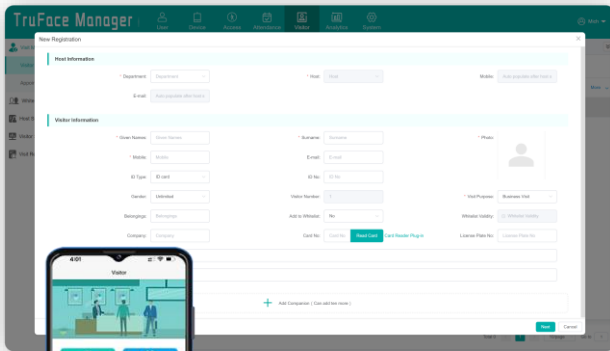## Aratek TruFace Manager

CORE FUNCTIONS:

Seamless Visitor Management

Aratek TruFace manager simplifies your visitor management process and ensures that each guest's check-in/out is convenient, secure, and aligns with the visitor policies of your organization.

- ✓ Pre-register visitors through the online web platform and set up host notifications.
- ✓ Configure access policies and contactless authentication methods for visitors.
- ✓ Customizable branding features including logo, badges, welcome messages, and more.
- ✓ Generate real-time overview reports of all visitors and activities.

Visitor Registration

Visitor Reports

Visitor Management App
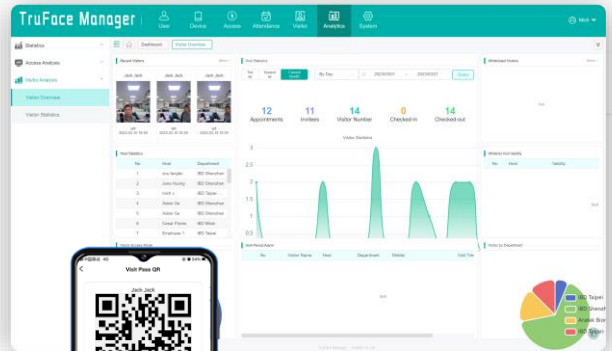
QR Code Check-In

ARATEK TRUFACE HARDWARE

⊘ The Aratek BA8300 Facial Recognition Terminal

The Aratek BA8300 is designed to be secure, durable, and user-friendly. Boasting an impressive 99.72% accuracy rate based on the LFW face database, the BA8300 is your best choice for reliable facial recognition performance. It also provides various combinations of authentication methods -- fingerprint recognition, RFID card reading, and barcode scanning, allowing you to easily set up multi-factor authentication for maximum security.

The Aratek BA8300 facial recognition terminal is the ideal hardware device for organizations that seek to update their security systems with minimal hassle. It offers a variety of mounting options including wall mount, desktop, turnstile, and floor stand type to best suit any situation or environment.

Moreover, its IP65-rated waterproof design provides all-weather protection, making it ideal for both indoor and outdoor applications. With this robust facial recognition terminal, you can be confident that your organization's security is in good hands.

Aratek BA8300 Facial Recognition Terminal:

- 8" Multifaceted Facial Recognition Terminal

BA8300

- ✓ Facial Recognition
- ✓ Fingerprint Recognition
- ✓ RFID Card Reading
- ✓ Barcode Scanning

- 8" Fever Detection & Facial Recognition Terminal

BA8300-T

- ✓ Facial Recognition
- ✓ Fingerprint Recognition
- ✓ RFID Card Reading
- ✓ Barcode Scanning
- ✓ Body Temperature Measurement
- ✓ Mask Detection

Benefits:

High Performance:
- ✓ Fast: Recognition Speed ≤ 1 second
- ✓ Accurate: With an accuracy of 99.72% in international face database LFW.
- ✓ Face Capacity: 50,000

Flexible Configuration:
- ✓ Access Control Interfaces: Lock Relay Output, Alarm Output, Exit Button / Door Sensor.
- ✓ Communications: TCP/IP, Wi-Fi, Wiegand Input / Output, RS485

Superior Security:
- ✓ Multi-Factor Authentication: Face, Fingerprint, QR Code and RFID Card
- ✓ Liveness Detection

Ergonomic Design:
- ✓ Angle Adjustable : Enable users of all height to easily use it.

ARATEK TRUFACE HARDWARE

The Aratek BA8300 Facial Recognition Terminal

Types of Installation:

- Wall-mounted

- Turnstile

- Floor Stand

- Desktop

Identifying the World. Easily, Securely.

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