



BioWave

IDENTITY MANAGEMENT

About Us

BioWave is an advanced centralised management platform developed by Arana Security, a leading integrator of innovative and user-friendly technologies.

BioWave offers a comprehensive suite of solutions aimed at streamlining your business operations. Our systems are versatile and scalable, integrating seamlessly with your existing infrastructure.

What is BioWave Identity Management

BioWave Identity Management is a robust solution for secure identity verification, offering seamless integration of biometric authentication for various platforms and systems.

It ensures that only verified users can access sensitive data or physical locations, making it ideal for organisations looking to improve security while enhancing user experience.

Industries We Serve



CORPORATE OFFICES



GOVERNMENTAL



FINANCIAL



EDUCATION



HEALTHCARE FACILITIES



Visit Our
BioWave
Website

Our Services



Access Control



Time Attendance



Biometric Pay



Identity Management



ANPR



Keyless System



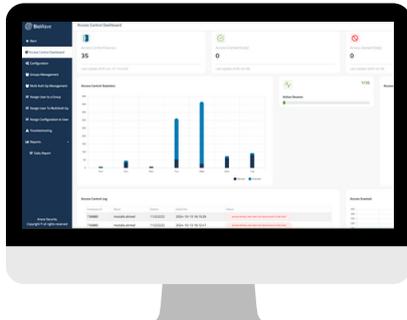
E - Ticketing



Visitor Management

Benefits of BioWave Identity Management

- ✓ Safeguard digital and physical access with biometric identity verification.
- ✓ Streamline access control across multiple locations and systems.
- ✓ Improve security by eliminating the need for traditional passwords.
- ✓ Real-time verification integrates with databases for instant identity validation.
- ✓ Simplify identity management with a unified system.
- ✓ Increase operational efficiency by reducing manual identity management tasks.
- ✓ Protect organisational assets from unauthorised access.
- ✓ BioWave eKYC uses biometrics and AI-powered OCR for document validation for secure and accurate identity verification.



Compatible Manufacturers



Features

Customisable workflows to fit specific verification needs

Scalable solution

Real-time liveness detection by verifying user presence

Automated data extraction through AI and NFC

Advanced fraud detection tools analyse and flag errors

Compliance with global KYC and AML standards

OCR technology extracts and validates data from passports, IDs, and official documents.

API integration connects with CRMs, payment gateways, and compliance tools.

Application Components



Devices

These include biometric readers and mobile access, and integrate with existing IT infrastructure.



Mobile App

The mobile app allows users to access platforms or locations through their biometric credentials, enhancing accessibility and convenience.



Web Portal

The BioWave portal enables administrators to manage user credentials, monitor authentication logs, and configure security settings.