

2022-23



Company/Product Overview...

IBIOS (P) Ltd., CMMI Level 3, ISO 9001:2015; 14001:2015; 20000:2011; 27001-1:2013
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All products and solutions are heavily influenced by the experience and knowledge of end users, committees, industry consultants, and business partners. IBIOS believe that with the right blend of people and technology, we can deploy cutting edge be-spoke solutions in Multi-Modal Biometrics, Live Scan, e-Governance, Mobile Computing & Proactive Cyber Security domain but certainly not limited to above ...

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The Company



Setup by seasonal techno-entrepreneurs in 2000, IBIOS is an ISO 9001:2008, ISO 27001:2013, 1401:2015 & CMMi Level 3 organization involved in R & D oriented System Integration that specialize in development of multi-biometric Identification & eGovernance solution. Our USP is continuous innovation of solutions for Fingerprint & Face matching solutions, Access Control solutions, Information Security Auditing, Vulnerability Assessment, Penetration Testing, Dairy Automation & Management, Multi-Biometric Handheld Devices, Web Application Security Auditing & Security Advisories.

Engineers and scientists of IBIOS are in the field of optics, sensors, signal processing, image processing and software, combine their experience for creating new innovative products and solutions for new generation.

IBIOS is first company to get FBI certification for its Slap/Palm Scanners in India for forensic application and for their Next Generation IAFIS image quality specifications.

Capabilities:

Turn key solution design and deployment for multi-modal biometric solutions
 Turn key forensic and Civil AFIS/AFPIS/AMBIS Facial recognition (FRS) with Surveillance
 Multi-modal biometric matching (1:1 / 1: N)
 Multi- modal biometric de-duplication (N: N)
 E-Challan /E-Ticketing solution
 Design & Development of Aadhaar /STQC compliant fingerprint devices.
 Turn key solution for STQC certification for L0, L1 Device certification & Enrolment Devices
 Handheld/Mobile/Tab based e-Gov & Enterprise solutions
 Smart eGovernance Solutions
 Forensic grade Palm & Slap/Rolled Live Scanners.
 Multi-Biometric POS Devices.
 Be-Spoke solutions & system design.
 Dairy Management/ Automation Solutions
 Proactive Cyber/information security solutions and consultancy

Product & Solutions:

Automated Multi-Biometric Identification System
 Facial Recognition Plus Surveillance Solutions
 Fingerprint/Palprint Live Scanners
 Proactive Cyber Security Solutions
 Weapon Management System-UHF ID Based
 E-Challan /Ticketing Solution
 e-Governance Solutions
 Rugged Hand-Held Devices
 Hand-Held / Tab Based Solutions

Verticals we serve:

Law Enforcement
 Proactive Cyber Security
 e-Governance
 BFSI ID Management
 Aadhar/ STQC
 Enterprise
 Defence
 Dairy and many more...

Product & Solutions >Law Enforcement >Criminal /Civil AFIS -AMBIS

Trishul MNF-Ver 12.0

IBIOS has full range of multi-modal biometric solutions for law enforcement agencies. Our criminal identification solutions include fingerprint, palmprint, facial & iris. The use of Multi-Biometrics takes advantages of the capabilities of each biometric technology while overcoming the limitations of a single technology. User friendly, flexible, responsive, modular and scale-able solution with open system and service-oriented architecture. Successfully working in rough field conditions since last many years and being operated by constables and other ground level staff with ease and endurance.



Automated Multi-Modal Biometric Identification System

Indigenous developed tool for empowering Fingerprint Bureaux. The entire system can broadly be classified into following three major components:

- Multi-modal biometric data acquisition / enrolment devices.
- Application Software for Enrolling, Processing, communicating, matching, archiving, reporting & printing the multi-modal biometric data / demographic data (CADB).
- Supporting Server/ Computer & Networking Hardware.
- In-built multi algorithm matcher

Versions:

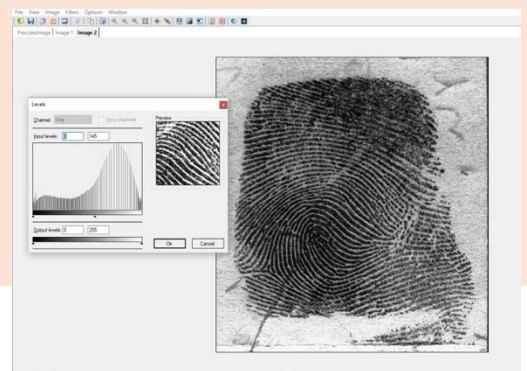
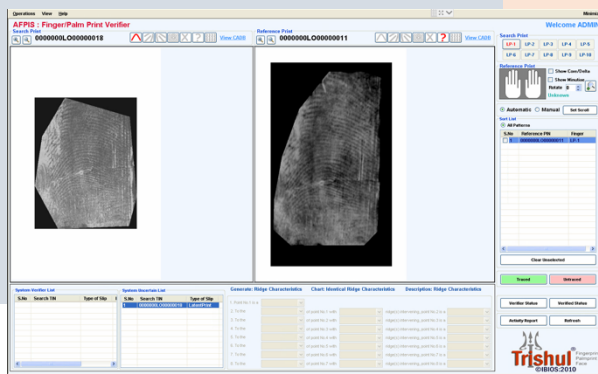
- BioREiD- Multi-Biometrics Exchange for State level deployment.
- Trishul MNF - For National deployment
- Trishul MSF - For State deployment
- Trishul PSF – For Police Station deployment

Application Security Features: Provides an appropriate security mechanism at all the four levels.

- **Physical Access Control** - User identification and access control, Separation of roles and duties.
- **Biometric / CADB Database Access Control** - Secure data storage, retrieval and handling.
- **Application Management Control** - Preserving application security across component trust boundaries.
- **Network Access Control** - Encryption of data in-transit over untrusted networks. Attack detection and response mechanisms.
- **Patch Management Control** - Implementation compliance with architectural requirement

General Features

- Scalable & 100% customizable according to specific needs of user requirements
- Designed to be implemented in single desktop AFIS to a distributed network for local, regional, and national systems.
- 100% compliant as per NCRB guidelines.
- The system is based on the client-server / web browser model enabling workstations to independently send and receive requests to the server.

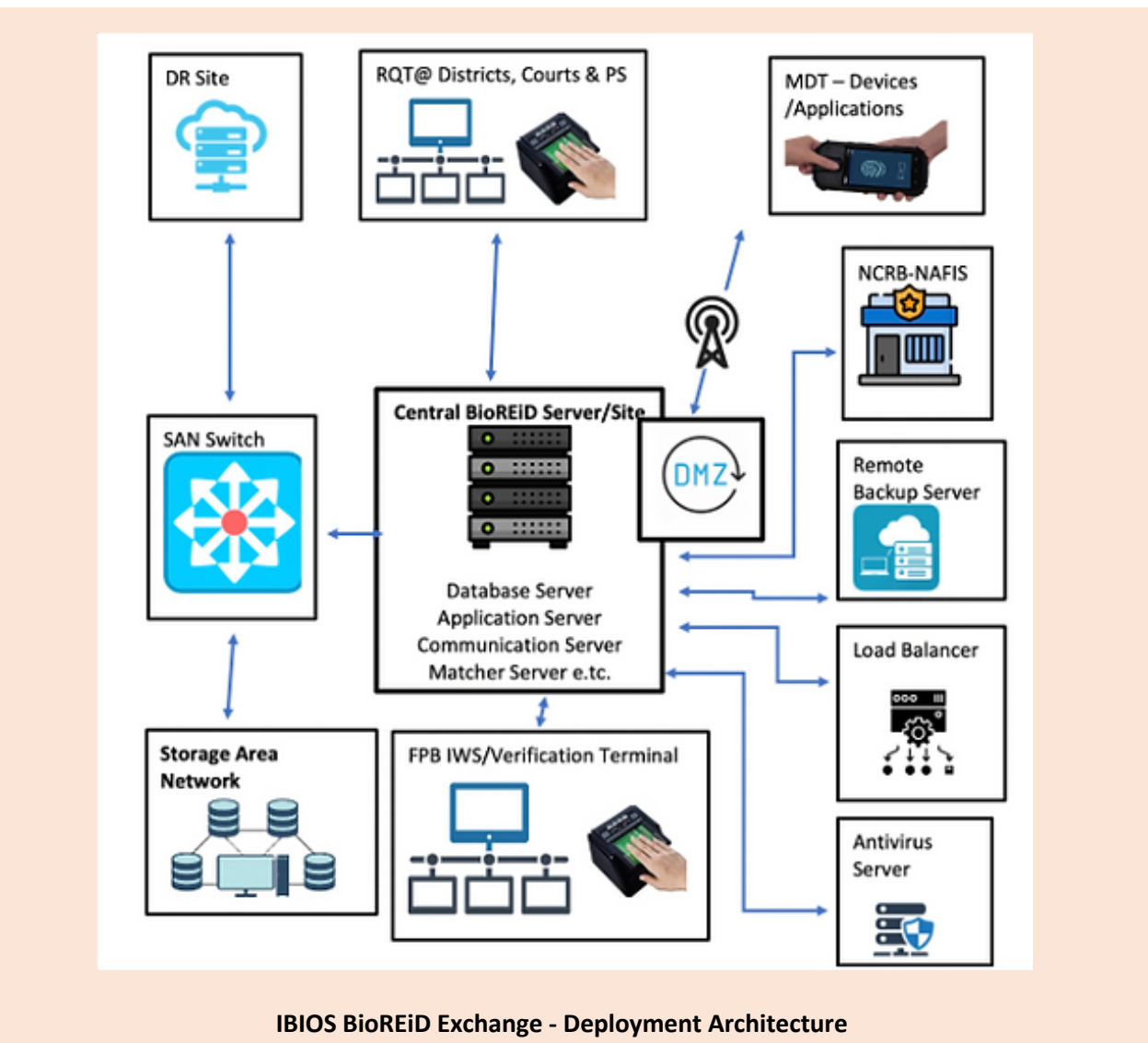


Product & Solutions >Law Enforcement >Criminal /BioREiD

BioREiD: State Level “Multi-Biometric Exchange” based on Hybrid Multi-Modal Biometric Data Repository cum Identification (BioREiD) Technology” including Integration with CCTNS & NCRB-NAFIS for Identity Management and Background check of Suspects & Convicts.

The entire solution is Client-Server based architecture. The entire system can broadly be classified into following three major components:

1. **BioREiD Application Software** – for Enrolling, processing, communicating, matching, archiving, reporting & printing the hybrid multi-biometric data & demographic data like Fingerprints (Plain & Rolled), Palmprints, Footprints, Facial Mug-Shot, Iris & Voice.
2. **Biometric Acquisition Devices-** Multi-modal biometric data acquisition/enrolment devices.
3. **Supporting IT infrastructure** - servers, computers, networking etc. Normally State Data Centre /CCTNS Data centre is used for porting the application software



IBIOS BioREiD Exchange - Deployment Architecture

Product & Solutions >Law Enforcement >Criminal /Facial Recognition

Facial Recognition System Plus- xpertAI+*

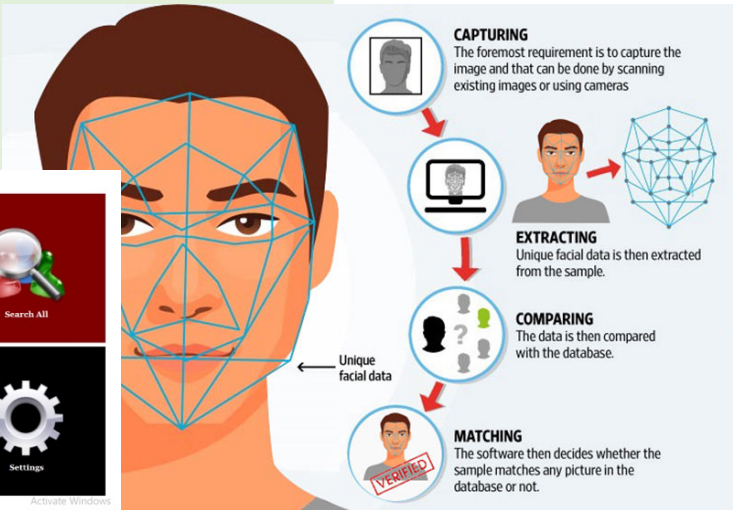
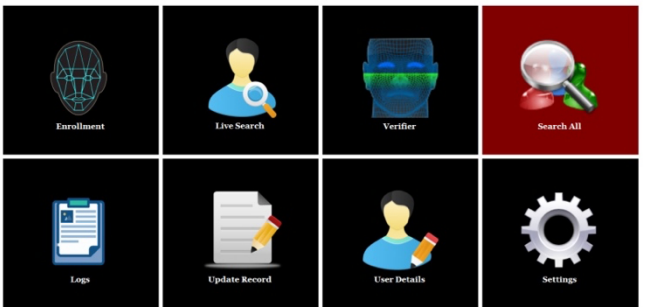
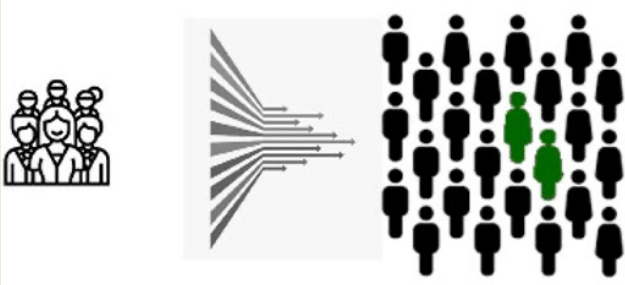
IBIOS Facial Recognition solution has been developed indigenously, keeping opportunities, complications and intricacies in Indian diaspora. The “xpertAI+” is enterprise level large scale solution which not only includes facial identification but a lot of other features like object recognition, human temperature measurement etc.

***Basic Facial Recognition System as "xpertAI" is also available for non-surveillance based needs.**

IBIOS ExperAI+ offers more than facial recognition. It is indigenously developed and compliant to latest global standards. It is Sate of the Art latest Live Facial Recognition System suitable for Facial Recognition/ surveillance. It works with the most obvious individual identifier – the human face. Instead of requiring people to place their hand on a reader or precisely position their eyes in front of a scanner, Face Recognition systems silently take pictures of people's faces as they enter a defined area. There is no intrusion or delay, and in most cases the subjects are entirely unaware of the process. They do not feel "under surveillance" or that their privacy has been invaded.

- Use Cases:**
- Police /Investigating Agencies
 - Airports & Railway Stations
 - Corporates & Factories
 - Smart /Safe Cites
 - Stadiums & Mass Public Gatherings
 - Public Transportation
 - Financial Institutions and Cash Points
 - Government Offices
 - Businesses of All Kinds

- xpertAI+ Capabilities**
- Face Detection & Enrolment:
 - Robust frontal face detection.
 - Detection of multiple faces in a photo/ video.
 - Simultaneous multiple face processing
 - Head rotation support:
 - Gender classification
 - Live face detection:
 - Emotions recognition:
 - Facial attributes:
 - Template Creation:
 - Vehicle or human detection, classification and movement tracking
 - Watchlist creation
 - Camera Integration
 - Video/ Still Analytics
 - Live Video Recognition with Tracker API



Product & Solutions >Law Enforcement >Criminal /Live Fingerprint Scanner

IBIOS LSiD Series :

Slim Single Digit Live Scanner

Compliant to FAP 10/20/30 Specifications.



IBIOS single digit live scanner range are very compact dual prism and macro lens assembly based single digit fingerprint live scanner suitable for wide range of applications. Small dimensions and low power consumption makes it perfect for matchless mobility and portability. High image quality satisfies all requirements in any biometric system. Easy to integrate SDK /API make it very easy-to-use and eliminate the demand for skill operator support. IBIOS LSiD Series supports true plug-n-play by

featuring HID (human interface device) protocol. HID protocol enables users to scan fingers immediately after physical connection of USB plug without any set-up or installation steps.

IBIOS S10iD-2

Slap/Rolled Live Scanners:

FBI certified and in compliance with FBI's next generation identification initiatives for IAFIS image quality specifications (IQS). Suitable for all applications which requires 10 fingerprints flat and rolled acquisition for civil and criminal identification based on fingerprint technology. High speed acquisition: 25 fps for 4-slaps; 27 fps for rolls High reliability and low maintenance costs since the IBIOS S10iD-2 is not using silicon pads/coatings or a heated platen to overcome image quality issues due to weather conditions. An intuitive LED based user interface panel, indicating the scanning sequence and providing image quality feedback increases the user friendliness of the device



IBIOS S10iD-2s

Ultra Slim Slap/Rolled Live Scanner



In compliance with FBI's next generation identification initiatives for IAFIS image quality specifications (IQS). BIOS S10iD-2s is a ultra slim & compact and robust law enforcement live scanner at 500 dpi. Suitable for all applications which requires 10 fingerprints flat and rolled acquisition for civil and criminal identification based on fingerprint technology. High speed acquisition: 25 fps for 4-slaps; 27 fps for rolls High reliability and low maintenance costs since the IBIOS S10iD-2s is not using silicon pads/coatings or a heated platen to overcome image quality issues due to weather conditions. An intuitive LED based user interface panel, indicating the scanning sequence and providing image quality feedback increases the user friendliness of the device.

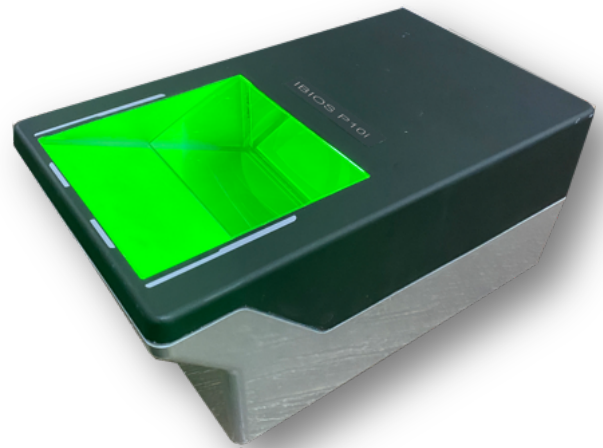
image quality issues due to weather conditions. An intuitive LED based user interface panel, indicating the scanning sequence and providing image quality feedback increases the user friendliness of the device.

Product & Solutions >Law Enforcement >Criminal /Live Palmprint Scanner

IBIOS P10iD-2

Palm/Slap/Rolled Live Scanner

IBIOS P10iD-2 is a compact and robust law enforcement live scanner at 500 dpi (ppi) / 1000 ppi through software interpolation and sampling, based on single platen architecture. Capturing resolution is Software selectable and manageable. It acquires all types of fingerprints and palm prints. The 5.20" + acquisition area and the superior technology make "IBIOS P10iD-2" the ideal tool for police forces for criminal booking and identification.



An intuitive LCD based user interface panel, indicating the scanning sequence and providing image quality feedback increases the user friendliness of the device.

Technical Specifications

Type	Optoelectronic
Effective Acquisition Platen:	5.20" x 5.20" /Single Platen
Interface/ Power Supply	USB 2.0/ 3.0/ 12 V DC or USB Powered
Resolution	Fingerprint :500 PPI; Palmprint: 500PPI, 1000PPI through digital/pixel sampling and interpolation.
Image Mode	8 Bit, 256 Gray scale
Scanning time	<0.01 Sec.
Distortion	<1%
Compliance to International Quality and	FBI IAFIS IQS CJIS-RS-0010 (V7) Appendix F compliance ANSI/NIST-ITL 1-2007 ISO/IEC FCD 19794-4 ANSI/NIST-ITL
Capture Area: In Pixel Palm Prints : 2500 x 2500 Four Finger Slap : 1600 x 1500 Single Flats / Rolls : 800 x 750	
	Operating: 0 C to +55 C
Humidity	10-95% (non-condensing)
Dimensions	7.6" x 12.4" x 5.9"
Weight	5.26 Kg.

Powerful Internal Processing

IBIOS P10iD-2 is equipped with powerful 400MHz CPU which enables high-speed image processing in capturing, storing, processing and transferring fingerprint data. With the CPU, Suprema ID's unique image Pre-Processing technique results more frames rates in capturing and richer pixel throughput hence producing better image quality. It also minimizes device's initialization time to less than one second.

Rugged IP64-rated Dust & Waterproof Structure

IBIOS P10iD-2 is comprehensively sealed against invasive moisture, dust and liquid. Featuring superb IP64 rated protection through meticulous sealing, combined with extra protective engineering, ensures faultless operation even under harsh conditions.

Advanced Rolled Image Construction Technology

IBIOS P10iD-2 features Advanced Rolled Image Construction technology using Suprema ID's unique slip detection algorithm for constructing rolled fingerprint images. With ARIC technology, IBIOS P10iD-2 performs over 15 fps frame rate in roll capturing which ensures highest image quality and low error rate.



Product & Solutions > Multi-Biometrics Mobile Data Terminals

Multi-Biometric Identification Solution for Civil ID/National ID/ eGov.

IBIOS Handheld devices are industrial grade & rugged. Suitable for variety of field /indoor applications. Android OS gives you freedom to install verity of readymade /customised applications from market also. IBIOS offers a full line of intelligent and compact & rugged multi-biometric terminals from handheld biometric mobile devices, biometric tablets, smart facial recognition terminals and kiosks, taking biometric authentication to a whole new level



BioTOUGH-8 is for strong Mobility and Versatility. The IP65 rated BioTOUGH-8 is 8 inch large biometric tablet enables users to securely manage enrolments in both indoor and outdoor environments. From fingerprint to facial recognition, barcode to contact and contactless card including MRZ (visa/passport) reading with tamper-protection and ultra-long-lasting 10000mAh battery, all the way to a large 8-inch display, the BioTOUGH- 8 integrates everything needed for various mobile identity applications.

IBIOS Bio TOUGH 7 is industrial grade rugged handheld device. Suitable for variety of field /indoor applications. Its advance biometric scanner /reader, 1D/2D barcode reader and contact less smart card reader is most desirable feature for any enterprise level application. Its advance camera is added advantage for any type of solution. Android OS gives you freedom to install verity of readymade /customised applications from market also.



BioTOUGH- 5 is for strong Mobility and Versatility. The IP65 rated IBIOS BioTOUGH- 5 is 5 inch biometric device enables users to securely manage enrolments in both indoor and outdoor environments. From fingerprint (Plain & Rolled) to facial recognition, barcode to contact and contactless card reading with tamper-protection and ultra-long-lasting 10000 mAh battery, all the way to a 5-inch display, the BioTOUGH-5 integrates everything needed for various mobile identity applications for Police.

BioTOUGH- 1 is for strong Mobility and Versatility. The IP65 rated IBIOS BioTOUGH 1 is 4.5 inch biometric device enables users to securely manage enrolments in both indoor and outdoor environments. From fingerprint to facial recognition, barcode to contact and contactless card reading with tamper-protection and ultra-long-lasting 10000mAh battery, all the way to a large 8-inch display, the BioTOUGH-1 integrates everything needed for various mobile identity applications.



Product & Solutions > Proactive Cyber Security

An Integrated Cyber Dashboard with Essential Tools for Monitoring of IT Assets for Real time Proactive Cyber Security Management

Our proposed solution is an amalgamation of the following tools and a brief on each tool is also enclosed.

- **Core Impact** - Penetration Testing
- **Digital Defence** - SaaS vulnerability management solution
- **Invicti** - (earlier Netsparker) Web Application Security Scanning
- **Acunetix** - Web Application Security Scanner
- **Syhunt** - Source Code Review for Web & Mobile Applications
- **Cobalt Strike** - Threat emulation tool



Note: Editions may change without any notice as per OEM policy



Core Impact is a comprehensive penetration testing platform that safely and efficiently replicates attacks and uncovers security weaknesses. Organizations can maximize their resources with certified exploits and guided automations, providing valuable insights that will help mitigate risk and protect critical assets.

An intuitive dashboard allows users to easily open new workspaces and tests, view the latest available exploits, and launch remediation validations. Reports can also be created from the dashboard, including those on network hosts, discovered identities, and phishing simulation results, as well as full executive summaries.

Differentiators:

Certified and Validated Exploits | Complete IT Infra Coverage | Integration with MSF | True Multi Vector Testing | Rapid Penetration Tests (RPTs)

Editions: *Core Impact Basic | Core Impact Pro | Core Impact Enterprise*



Digital Defense /Frontline Vulnerability Manager (Frontline VM™), a Frontline.Cloud™ system, is the industry's most comprehensive, accurate, and easy-to-use SaaS vulnerability management

solution—bar none. Using proprietary scanning technology, vulnerability management solution performs comprehensive security assessments and helps prioritize and track the results, making remediation planning and management more efficient and effective. Frontline Vulnerability Manager is more than a just a network vulnerability scanner or vulnerability assessment. It's a proactive, risk-based vulnerability and threat management solution that is a vital part of any cyber risk management program. Its robust features set it apart from other VM solutions, providing vital security information in a centralized, easily understood format so you can protect your business-critical assets efficiently and effectively.

Differentiators:

Reliable Vulnerability Scanning | Compliance Auditing | Trend Reporting | Network Endpoint Correlation | Cloud Hosting

Editions: Single License (Per IP)



Invicti Enterprise is a comprehensive **automated web application security solution** that includes web vulnerability scanning, assessment, and management. Its strongest points are Proof-Based

Scanning for extremely high scan accuracy, automated web asset discovery, and out-of-the-box integration with leading issue management and CI/CD solutions. The Invicti scanner can identify vulnerabilities in all types of modern, legacy, and custom web applications, regardless of the architectures or platforms they are based on. For the vast majority of direct-impact vulnerabilities, the scanner automatically verifies security flaws to prove that they are real and not false positives, opening the way to scalable automation.

Differentiators:

Enterprise Solution, Concurrent Scanning, On-premise/Cloud, CI-CD Integrations, Issue Tracker & PIM/PAM Integration, Workflow Management, Automation, Unlimited Users, Proof Based Scanning

Editions: *Invicti Standard, Invicti Team, Invicti Enterprise, Invicti 360*



Acunetix, the world's first-ever **automated web application security scanner**, combines dynamic (DAST) and interactive (IAST) application security testing. This combination allows you to discover vulnerabilities that evade other tools and nearly

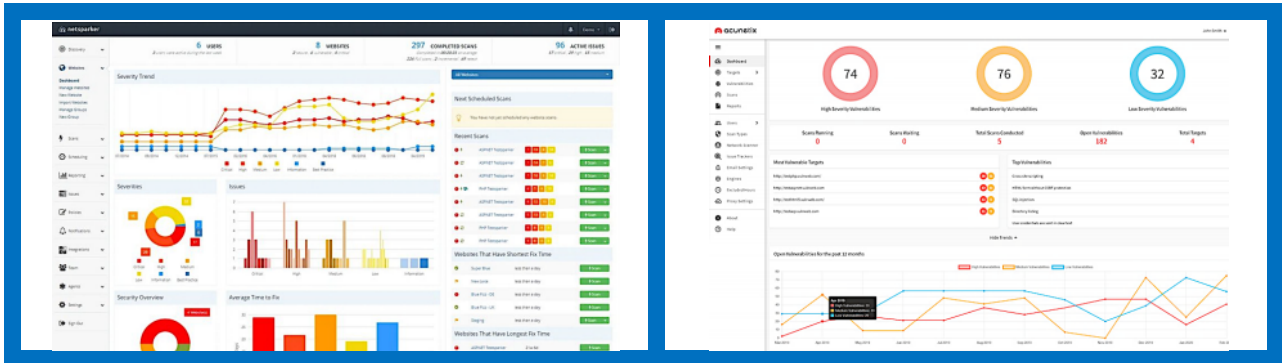
eliminate false positives, so that you can streamline your security processes and prioritize issue resolution. Acunetix Premium is a web application security solution for managing the security of multiple websites, web applications, and APIs. Integration features allow you to automate your DevOps and issue management infrastructures.

Differentiators:

SMB Solution, Fast Scanning, On-premise/Cloud, Easy to Use, Unlimited Users

Editions: Acunetix Standard, Acunetix Premium, Acunetix 360

Dashboard -Invicti/Acunetix



Syhunt Hybrid combines comprehensive static and dynamic security scans to detect vulnerabilities like XSS, File Inclusion, SQL Injection, Command Execution and many more, including

inferential, in-band and out-of-band attacks through Hybrid-Augmented Analysis (HAST). With Syhunt's unique gray box/hybrid scanning capability the information acquired during source code scans is automatically used to create and enhance dynamic scans. All entry points are covered generating detailed information about the security level of your web applications. Available for on-premises deployment for businesses using Windows, macOS and Linux

Differentiators:

Simple Licensing, Unlimited Scanning, Option for Integrated DAST, SAST, MAST & IAST

Editions: *Syhunt Dynamic, Syhunt Mobile, Syhunt Code, Syhunt Code Plus*



Cobalt Strike is a powerful threat emulation tool that provides a post-exploitation agent and covert channels ideal for Adversary Simulations and Red Team exercises, replicating the tactics and techniques of an advanced adversary in a network.

Those with both Core Impact and Cobalt Strike can take advantage of session passing and tunneling capabilities between the two tools. This interoperability can streamline pen testing efforts even further. For example, users can start their engagement, getting initial access from Core Impact, and then can continue with post exploitation activities with Cobalt Strike by spawning a Beacon

Differentiators:

Client-side Reconnaissance, Covert Communication, Spear Phishing, Red Team Collaboration

Editions: Single License (per User)

Product & Solutions > Police /Defense > Weapon Management

Integrated Weapon Management System

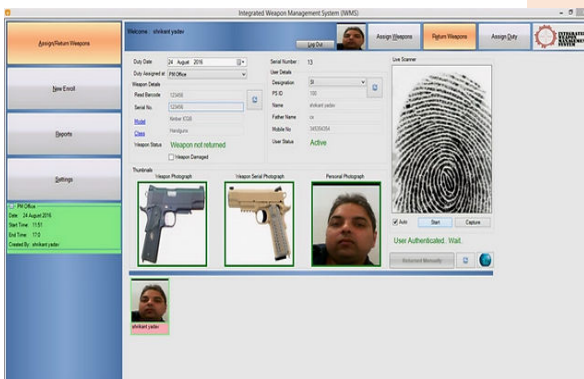
State of the Art Weapon Management System with HD Web Camera to automate the reporting and allotment of bar-coded /RF ID Tagged weapons to police/ personal after biometric (fingerprint/Facial) authentication. The main purpose of WMS for managing the firearms requirements of any organization, ranging in size from small Departments to large City Police Departments and are diverse in nature including small shopping mall security companies, local government Police Departments, government agencies and military / Special Forces.

IBIOS Integrated Weapon Management System is user friendly and can be 100% customised as per user requirement.



Main modules of system.

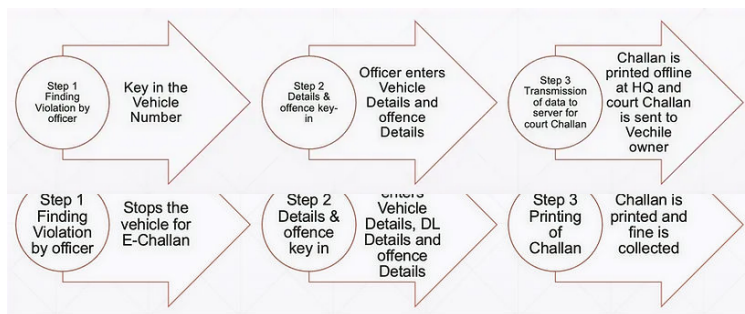
- Roster (personnel) Enrolment Module
- Firearms Inventory (static & dynamic) Module
- Ammunition Inventory (static & dynamic) Module
- Duty / Deployment Allotment Module
- Firearms Allotment /Return Module:
- Reporting Module
- Barcode Printing Module:
- RFID TAG Allotment / Reading Module.
- Biometric Authentication Module
- Encryption & Security Modules of Application



Product & Solutions > Law Enforcement > Police > Traffic e-Citation /Tickets

Integrated Traffic e-Citation System on Hand Held Device (iTES)

IBIOS Integrated Traffic e-Citation System on Hand Held Device (iTES) is robust and easy to use solution (Hardware + Software) is highly needed to address the critical issues in traffic ticketing issuance and management by enforcement agencies. Our Integrated e-Citation System economically, efficiently & effectively provide with State of the Art "Turn Key Solution" by deploying rugged Mobile Handheld device, software solution & latest IT Hardware/connectivity.



Solution Modules:

- 100% customized as per Indian customer needs.
- Stopped /Un-stopped Vehicle Violations Ticketing /citations
- Court Ticketing/ citations
- Wrong Parking Violations.
- Driver/Vehicle detail in one click.
- Compounding Violations Ticketing /citations
- Biometric Authentication /acquisition for Identification.
- Payment Gateway integration for on-line payment.
- Geo-Tagging, Photo-Tagging & Electronic Signature Integration.
- Past Crime verification with Fingerprint Search

Benefits:

- **Increased Productivity:** With an electronic ticketing solution, officers are able to issue a ticket in two to three minutes otherwise in manual process it takes 10-12 minutes
- **Increased Accuracy:** In most handwritten citations writing are common and errors "invalidate" the citation; hence, the citation and its associated fine are dismissed and the appropriate agency does not receive any of the revenue for this citation
- **Increased Efficiency:** With an electronic ticketing system, all of the data from the citation form can be electronically transferred to the necessary back-end system(s) and, the data is immediately available in the database/records/systems.
- **Increased Safety:** With an electronic ticketing system, all of the data from the citation form can be electronically transferred to the necessary back-end system(s) and, the data is immediately available in the database/records/systems.

Customers / Projects – A brief list

Since inception IBIOS has worked very closely with all of the customers, especially in police & cybersecurity domain. We are committed to being there for customers and striving to provide the best possible outcomes for their Identity Management goals, Criminal or Civil. A brief list is given below, although we have successfully executed many more Projects on Biometrics /Criminal Tracing/Cyber Security, Turnkey IT Projects. Due to NDA T&C we cannot disclose.

1. NCRB

Integrated Criminal Dossier System (iCDS) with Plain/Rolled print fingerprint live scanner System

2. Chhattisgarh Police (CID)

Integrated Criminal Dossier System (iCDS) with Plain/Rolled print fingerprint live scanner System

3. Delhi Police-Crime & Railways

Computerised Remote Identification of Suspects (CRIS System) + Single Digit Live Scanner for Police Stations

4. Indian Institute of Technology (IIT Kanpur)

Rolled Print Live Scanning System with Software for research purpose

5. MP Police SCRB

Integrated Criminal Dossier System (iCDS) with Plain/Rolled print fingerprint live scanner System

6. Rajasthan Police SCRB

Integrated Criminal Dossier System (iCDS) with Plain/Rolled print fingerprint live scanner System

7. Delhi Police-Crime & Railways

Live Scanning System with RQT for Mobile Crime Team

8 Delhi Police -Recruitment Cell

Fingerprint & Facial Enrolment & Verification Application and Service for Recruitment

9. Spanco Telesystem and solutions Ltd for IGRS MP

Live Scanning System for IGRS

10. Intelligencia International Singapore, for E-Passport Nigeria Africa.

Biometric Enrolment & Access Software & Devices.

11. Delhi Police (Crime Record Office)

Automated Fingerprint & Palmprint Identification System
CRIS (Computerised Remote Identification of Suspects)

12. Delhi Police (Crime Record Office)

Palm Scanners for AFPIS

13. Intelligencia International Singapore, for STIDC AFRICA Chad University

Biometric Handheld Devices with Smart Card + Enrolment & verification software

14. Arunachal Pradesh Police

Fingerprint Enrolment & Verification Application for Recruitment
Fingerprint Enrolment Device + application for Suspect Identification

15. Chandigarh Police

Fingerprint Enrolment & Verification Application for Recruitment

16. Delhi Police

CCTV AMC for all Police Stations

17. Delhi Tourism & Transport Corporation Ltd

CCTV AMC for Delli Haat

18. Haryana Police

Integrated Criminal Dossier System (iCDS) with Plain/Rolled print fingerprint live scanner System

19. National Crime Record Bureau (NCRB)

Palm Scanner with iCDS

20. Police Training College , Delhi Police

AFPIS + Palm Scanning System +CRIS for training purpose

21. Haryana Police

Automated Fingerprint Identification System + Live Scanners

22. Haryana Police

Fingerprint Identification based Biometric Handheld Device + mCRIS application

23. Life Insurance Corporation of India (LIC)

Two Factor Authentication System (Client + Server Application)

24. CERT Navy

VAPT TCyber Security Tools

25. IT Initiative Fund for eGovernance

VAPT Cyber Security Tools

26. Jammu & Kashmir Police

E-Challan System for Police

27. Assam Police

Biometric Devices + Application for Border Control

28. Suprema ID Inc , South Korea

Design & Development of RD Services for Suprema to be deployed at UIDAI, Bangalore

29. Central Intelligence Bureau (CIB), Nepal

Palm Scanner with iCDS

30. Sardar Vallabh Bhai Patel National Police Academy

Live Scanner with AFIS

31. GVK International

Slap Live Scanner for IVFRT

32. Suprema ID Inc, South Korea

Design & Development of VDM for Suprema to be deployed at UIDAI, Bangalore

33. National Investigation Agency

10 Digit Live Scanner with mini AFIS

34. Bharat Electronics Ltd (BEL)

Two Factor Authentication API

35. Software Application Group (DRDO)

Biometric Acquisition + matching API & Live Scanner

36. National Crime Record Bureau (NCRB)

Palm Scanner with Mini AFIS

36 Odisha Police, SCRB

PS AFIS with Live Scanners

38. Odisha Police, SCRB

RQT for District AFIS

38. Grant Thornton Bharat LLP

VAPT Cyber Security Tools

39. Odisha Police, SCRB

Biometric Handheld with Mobile AFIS

39. ICICI Securites

VAPT Cyber Security Tools

40. Delhi Police

AFPIS Matcher for NAFIS integration.

Contact us



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