TONDESOFT LTD

Total IT Solutions & Software Development Powerhouse

INTRODUCING

An integrated security, access-control, workforce, attendance, visitor-management, credentialing and facility-automation platform designed to help organisations coordinate everyday security operations from one digital environment.

TEL: 0539228215	**WHATSAPP:** 0275498774
WEB: tondesoft.com	**FACEBOOK:** facebook.com/tondesoft

Enabling Commerce, Delivering Trust

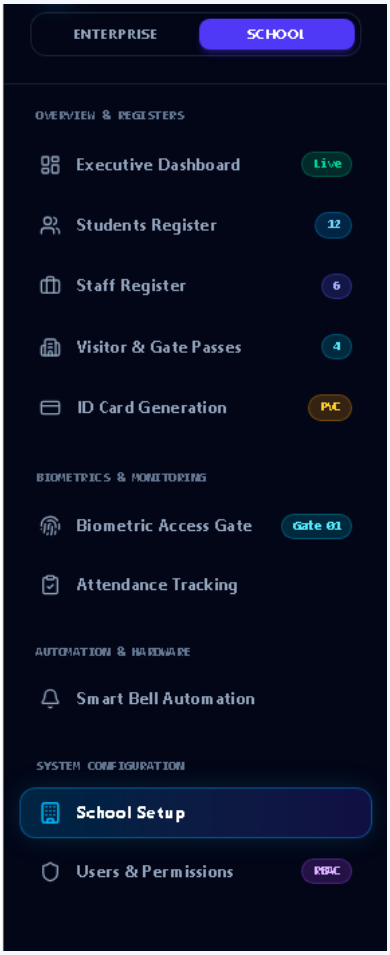
Prepared by **Alfred Arho** • TondeSoft Ltd
This feature document is based on the DigitalSecurityRobot interface supplied for review.

PRODUCT POSITIONING

DigitalSecurityRobot brings security administration, controlled access, people records, visitor processing, attendance visibility, physical credentials and facility alerts into a structured management interface. The supplied screenshots show dedicated **Enterprise** and **School** operating modes, allowing the platform to adapt its terminology and workflows to different organisational environments.

1. SCHOOL SECURITY & ADMINISTRATION

The School mode presents a focused set of tools for managing people, visitors, identification, access and daily attendance.



School operating mode

The interface is organised into four practical areas: **Overview & Registers**, **Biometrics & Monitoring**, **Automation & Hardware**, and **System Configuration**.

This structure gives administrators a clear separation between records, security monitoring, automation and configuration.

Executive Dashboard

A central management view for quickly seeing operational status and key security/administrative indicators. The **Live** badge shown in the interface communicates an active/current operating state.

SCHOOL MODE

Students Register

A structured student register for maintaining and accessing student records. The numeric badge shown beside the menu item can provide a quick count or status indicator.

SCHOOL MODE

Staff Register

A dedicated staff register for maintaining personnel records and supporting day-to-day school administration and security oversight.

SCHOOL MODE

Visitor & Gate Passes

Provides a dedicated workflow for recording and controlling visitors and gate-pass activity, helping security staff maintain a clear movement record.

SCHOOL MODE

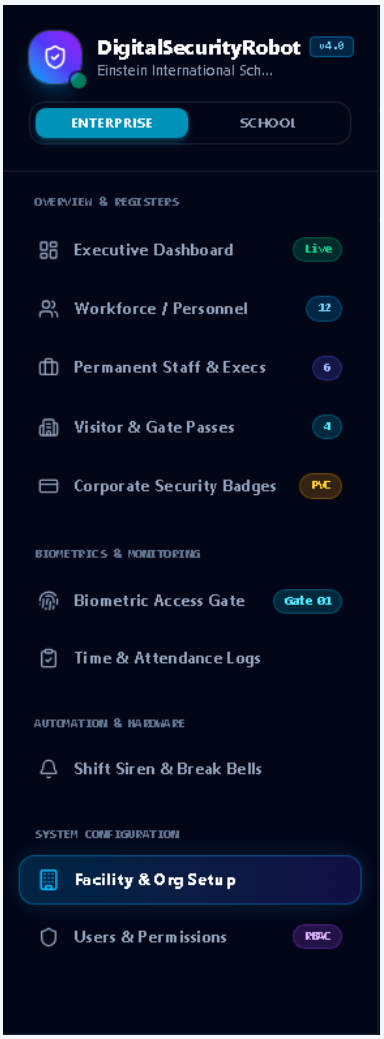
ID Card Generation

Supports the school identification-card workflow. The interface marks this feature with a **PC** indicator, visually distinguishing physical credential generation from other functions.

SCHOOL MODE

2. ENTERPRISE SECURITY & WORKFORCE MANAGEMENT

Enterprise mode adapts the same security-management foundation to corporate organisations, facilities and operational teams.



Enterprise operating mode

The Enterprise interface replaces school-specific terminology with corporate security terms such as **Workforce / Personnel**, **Permanent Staff & Execs**, **Corporate Security Badges**, and **Facility & Org Setup**.

This makes the platform suitable for offices, companies, institutions and other controlled facilities.

Executive Dashboard

Provides management with a high-level operational view of the security environment, with a visible **Live** status indicator.

ENTERPRISE MODE

Workforce / Personnel

Centralises the records of people working within the organisation, giving security and administration a structured personnel reference.

ENTERPRISE MODE

Permanent Staff & Execs

Separates permanent staff and executive personnel as a distinct management category, useful where different personnel groups require different security treatment.

ENTERPRISE MODE

Visitor & Gate Passes

Provides a dedicated visitor and gate-pass management area for controlling and documenting external movement through the facility.

ENTERPRISE MODE

Corporate Security Badges

Supports the corporate credentialing workflow for security identification. The **PC** indicator shown in the interface highlights the physical-card side of the feature.

ENTERPRISE MODE

3. BIOMETRICS, ACCESS & ATTENDANCE MONITORING

The supplied interface shows biometric access and time/attendance functions as a dedicated security layer.

Biometric Access Gate

A dedicated biometric access-control function for managing entry through a controlled gate. The interface displays **Gate 01**, indicating that the system can distinguish an access point/gate within the security environment.

BIOMETRICS & MONITORING

Attendance Tracking

In School mode, attendance tracking provides a dedicated area for monitoring attendance activity and connecting attendance administration with the wider security environment.

BIOMETRICS & MONITORING

Time & Attendance Logs

In Enterprise mode, the corresponding function is presented as Time & Attendance Logs, emphasising the recording and review of workforce access/time events.

BIOMETRICS & MONITORING

Unified Security View

Placing biometric access beside attendance functions creates a logical security chain: identify the person, control access, and maintain a time-based record of activity.

BIOMETRICS & MONITORING

Operational value

Helps restrict entry to authorised users through a dedicated biometric gate workflow.	Provides a central place to review attendance or time-related activity.	Creates a structured record of access/attendance events that can support management review.

Important product note: The supplied screenshots confirm the presence of biometric access, attendance/time-log and gate-identification interfaces. Specific biometric hardware models, reader protocols, notification methods, retention rules and integrations should be confirmed against the deployed configuration.

4. AUTOMATION & HARDWARE CONTROL

DigitalSecurityRobot is positioned not only as a records system, but also as an interface for operational alerts and facility routines.

Smart Bell Automation — School

A dedicated automation function for school bell operations. It provides a digital control point for scheduled or managed bell activity, subject to the hardware and configuration deployed.

AUTOMATION & HARDWARE

Shift Siren & Break Bells — Enterprise

Enterprise mode adapts the same automation concept to organisational shift changes and break periods, helping coordinate audible facility routines.

AUTOMATION & HARDWARE

Hardware-oriented architecture

The menu grouping under **Automation & Hardware** indicates that the platform is designed to connect software workflows with physical operational devices.

AUTOMATION & HARDWARE

Operational consistency

Automated alerts can reduce dependence on manual signalling and help organisations maintain repeatable schedules and facility routines.

AUTOMATION & HARDWARE

Potential deployment scenarios

Environment	Example use
Schools	Class-change bells, break periods, daily schedules and coordinated campus routines.
Corporate facilities	Shift-change signals, break-period alerts and controlled facility routines.
Institutions	Scheduled audible notifications where physical hardware is connected to the platform.
Multi-area sites	Different gates or operational zones can be represented within the management environment as configured.

5. SYSTEM CONFIGURATION, SECURITY & ADMINISTRATION

The final section of the interface provides the administrative foundation required to operate the platform responsibly.

School Setup

A configuration area for establishing school-specific organisational information and settings used by the School operating mode.

SYSTEM CONFIGURATION

Facility & Org Setup

Enterprise equivalent of School Setup, providing a central place to establish the facility and organisational structure for corporate deployments.

SYSTEM CONFIGURATION

Users & Permissions

A dedicated access-management function for controlling who can use the system and what level of access they receive. The interface marks this area with a permissions/security indicator.

SYSTEM CONFIGURATION

Mode-based interface

The top-level Enterprise / School selector changes terminology and available management categories so the interface can fit the operating environment.

SYSTEM CONFIGURATION

DIGITAL SECURITY ROBOT — FEATURE SUMMARY

Capability	What the interface provides
People & records	Students, staff, workforce/personnel and permanent staff/executive registers.
Visitor management	Visitor and gate-pass workflows for controlled entry and movement.
Credentials	School ID cards and corporate security badges.
Access control	Biometric access gate with visible gate identification.
Attendance	Attendance tracking and enterprise time & attendance logs.

Automation	Smart bell automation and shift siren/break-bell functions.
Administration	School setup, facility & organisation setup, and user permissions.
Dual operating modes	Dedicated School and Enterprise environments within the same product concept.

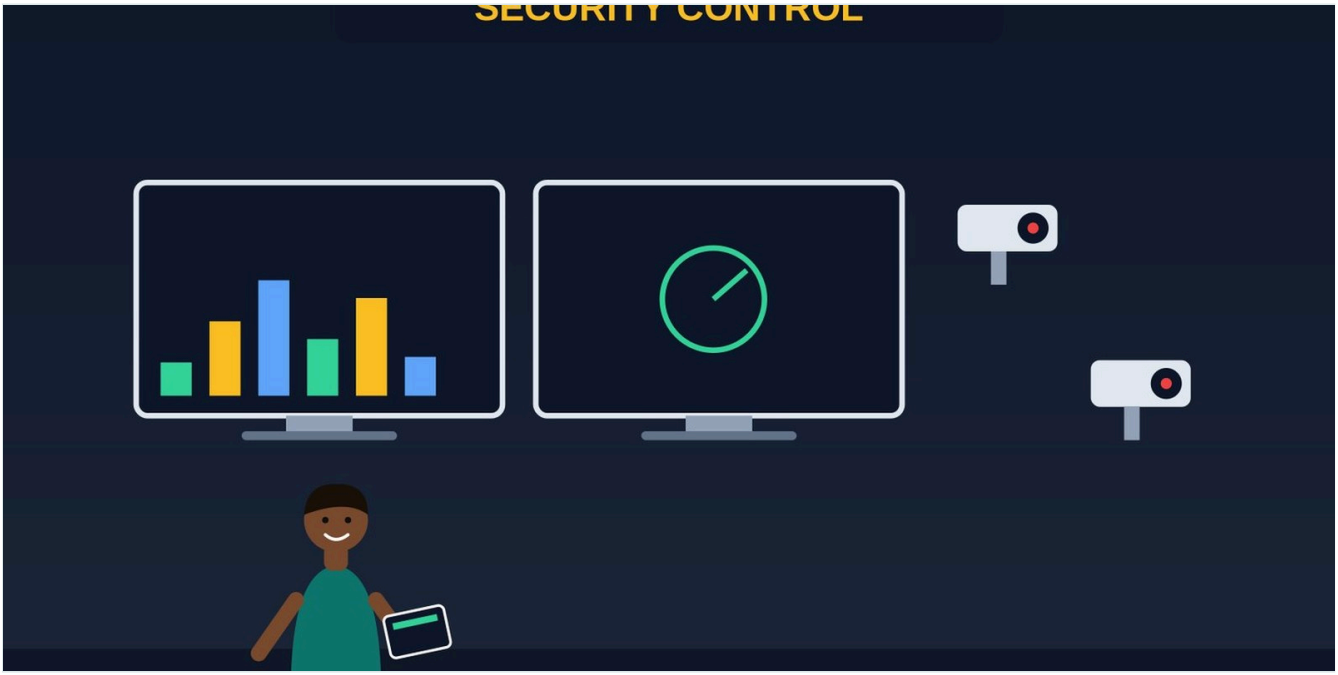
TONDESOFT LTD
DigitalSecurityRobot is designed around a practical principle: **bring people, access, movement, credentials, attendance and facility routines into one coordinated security-management environment.**

For demonstrations, implementation discussions and organisation-specific configuration, contact TondeSoft Ltd.

TEL: 0539228215 | **WHATSAPP:** 0275498774 | **tondesoft.com** | **facebook.com/tondesoft**

A closer look

Digital Security Robot | Visual overview



System visual

BUILT AROUND YOUR OPERATIONS

Digital Security Robot is part of the TondeSoft portfolio of practical business management solutions. The preceding catalogue outlines the functional areas and capabilities available for discussion and deployment.