

# TDSi GARDiS Pro Software Version Changelog

Noteable GARDiS Software Updates, including details of new features and integrations are listed below. This document will be updated upon the release of a new GARDiS Software Version. For more detailed information on specific features, please see our GARDiS Help Website (<https://gardisdemo.tdsi.co.uk/Help>) or our GARDiS Software Integrations Page (<https://www.tdsi.co.uk/products/gardis-pro-software-integrations/>).

## GARDiS 3.2 Release

February 2026

### Uhlmann & Zacher (U&Z) Wireless Locking Integration

#### Feature additions & Enhancements

AES Encryption between GARDiS Software and GARDiS Controllers  
Endpoint Alerts - Ability to send notifications to an Endpoint  
Audible Alarm Option  
Licensing and Commissioning Enhancements

## GARDiS 3.1 Release

September 2025

### Nettla Integration (4420-3091)

#### Feature additions & Enhancements

Digitouch Biometric Reader Support (Launching Q4 2025)  
Automatic Credential Status Update (after user defined days of inactivity)  
Event Log Purge Configuration  
Nettla 3rd Party Integration  
Accented Characters in Email Addresses  
Expander Online/Offline Reporting During Refresh States (Gpoll Update)  
Increased Door Status Reporting on GARDiS Controllers (ACU Firmware Update)  
Lift Button Press to Report Person Information (GARDiS Controller Only)  
Duress PIN Event  
Security and Performance Enhancements

## GARDiS 3.0 Release

March 2025

### Braxos Integration (4420-3069)

- Integration with Braxos' ever-expanding Library of Connectors via Braxos Bridge.
- Enterprise
- Cloud-based
- Physical Security
- Elevator Destination Dispatch
- Critical Communications

### Vanderbilt Alarm Integration (4420-3080)

- Add an intruder panel within GARDiS, along with user zones (single PIR or sensor) and groups (multiple defined PIR/Sensors)
- Arm/Disarm Group, Inhibit individual zones/sensors
- Add all groups and zones to site plans within GARDiS for intruder topography and monitoring

### Panasonic Video Integration (4420-3072)

- Import Cameras from Server
- Live View within GARDiS
- Event Bookmarking
- Live View with Site Plan
- Video Verification
- Playback of Recorded Video
- PTZ

### Dahua CCTV Integration (4420-3075)

- Import Cameras from Server
- Live View within GARDiS
- Event Bookmarking
- Live View with Site Plan
- Video Verification
- Playback of Recorded Video

### Hikvision Hikcentral Integration (4420-3074)

- Import Cameras from Server
- Live View within GARDiS
- Event Bookmarking

- Live View with Site Plan
- Video Verification
- Playback of Recorded Video

## Feature additions & Enhancements

Lockdown Groups  
HID Omnikey Enrolment Reader  
oAuth 2.0 Protocol  
Conditional Output Configuration  
Additional Info Fields Update  
People Management  
Multifactor Authentication  
Improved Door Access Configuration  
Bespoke Reporting Options  
Enhanced Setup Security  
Streamlined Controller Addition  
Automatic Import of People  
Bulk Addition of Credentials  
Cause & Effect Engine  
QR Credential Support  
Alarm Acknowledgement  
Conditional Inputs  
System Backup Optimisation  
API Status Check  
Excel and Microgarde Output Update  
Excel and Microgarde Commissioning Mode  
Streamlined Licensing

## GARDiS 2.6 Release

January 2024

### Hanwha Vision Integration (4420-3073)

- Import Cameras from Server
- Live View within GARDiS
- Event Bookmarking
- Live View with Site Plan
- Video Verification
- Playback of Recorded Video

### Calms Visitor Management Integration (4420-3066)

- End to end visitor management
- Streamlined online Check-In process
- Automatically informs hosts of visitor attendance
- Real-time monitoring and reporting of visitor traffic
- Enhances site safety and record keeping

## Feature additions & Enhancements

Video Verification

Video Recording Playback

Additional Suprema Reader Interface Configuration Options (Reader Profiles)

Enhanced Badge Design Options

New Reports - Access Levels (Doors), Access Levels (Who), ACU Command Failure, Occupancy Report

Validity Dates displayed in Access Levels Tab

Event Filter Improvements

Better User Experience when loading archived events

Automated Reports can be set to CSV format

Automated Reports Update

Visual Verification allows for multiple doors

## GARDiS 2.5 Release

May 2023

### Pelco VideoXpert VMS Integration (4420-3071)

- Live view of cameras within GARDiS
- Sends bookmarks to Pelco system

### Suprema Biostar Integration (4420-3050)

- Connect Suprema Readers to TDSi ACUs
- Enrolment of fingerprint and facial
- Uses Suprema's G-SDK for communication to Suprema readers
- Distributes templates to readers
- Fingerprint on card enrolment

### Hikvision Hikcentral Integration (4420-3064)

- Manage Hikvision CCTV devices and TDSi Access Control devices from a single platform
- Control TDSi's doors and check status in real time via HikCentral Professional's eMap
- Intuitive user interface and flexible configuration via Hikvision Optimus
- Data synchronisation between HikCentral Professional and GARDiS Software
- Flexible event linkage between TDSi's doors and Hikvision CCTV products

- HikCentral functionalities linked to GARDiS access point actions
- TDSi access point alarm history can be searched and reviewed

## Feature additions & Enhancements

Interlocking

Local Anti-Passback

Default access levels by Department

Bulk People Updater – Bulk deletes people, bulk assign people to department, bulk forgive/reset APB, bulk Reset Area

Schedule against GARDiS Controller Egress Id Points

Allow end user to customise Input and Output Names

Import people feature allows updates of existing people and mapping of additional info fields

Live updates to people list of location and reset button

New permission to only allow user to see people in their department

## GARDiS 2.4 Release

June 2022

### Microsoft Active Directory Integration (4420-4032)

- Fully Configurable Fields
- Import Active Directory Records into GARDiS
- Real-Time Synchronisation
- Full reporting on activity and usage
- Easy to configure with GARDiS Pro Software
- Suspend Access Credentials Automatically

## Feature additions & Enhancements

Distributed Communications

Improved Site Maps

Bug Fixes

## GARDiS 2.3 Release

March 2022

### GAMANET/C4 Integration (4420-3063)

## Feature additions & Enhancements

Universal Decode – Supports 3rd Party Readers

Auto Detect/Custom Wiegand in GARDiS Controllers

RS485 Readers in GARDiS Controllers

Badge Design

FILO Report  
Extended Site Lockdown  
Fusion Support  
Exporter Support  
Gpoll 1.0.8  
Automated Report Emails using the Cause and Effect Engine  
Password Reset via Email  
ACU Inconsistency Reporting  
Bug Fixes

## **GARDiS 2.2 Release**

September 2021

### **Time and Attendance Integration (4420-3061)**

- Connect TDSi GARDiS Access Control Units to Thinking Software's RotaOne Time & Attendance Platform
- Real-time synchronisation automatically shares data and updates between GARDiS and RotaOne
- Identify Readers on the GARDiS System to use as Real-time 'In' and 'Out' points for Time & Attendance
- Import and display People, Departments, Door Readers and Access Events from GARDiS within RotaOne
- Increase business efficiency by avoiding data duplication

### **Milestone Integration via ORBNET Systems (4420-3062)**

#### **Feature additions & Enhancements**

STID Portal  
Additional Info Fields  
Visual Verification  
RS485 Wireless Locks  
Cause and Effect  
Bug Fixes

## **GARDiS 2.1 Release**

January 2021

#### **Feature additions & Enhancements**

Release of Area Occupancy  
ANPR  
Lift Control  
Bug Fixes