

# IDtech

## Opening Doors to Solutions



## — Access Control: Unipass

Access Control is a critical part of protecting an organisation's employees, visitors, and assets.

A good access control solution is characterized by:

- Security: hardware and software to keep intruders out
- Convenience: easy-to-install, easy-to-use systems
- Adaptability: modern solutions that integrate with a range of security components
- Scalability: solutions that grow with an organisation's changing requirements

Unipass, our online access control tool, meets the criteria of an ideal solution for safeguarding employees and assets, offering security and flexibility through its integration with IDtech's hardware and software.

## Unipass

### Description

A powerful, web-based tool to control the physical access to your facilities, Unipass allows you to determine who has access where and when and makes monitoring easy.

Working with IDtech controllers and readers, Unipass scales up with growing businesses. Equipment add-ons and software updates are hassle free.

With Unipass, you get security and flexibility. You set the rules, Unipass does the rest.



## How does Unipass make the difference for your company?

Powerful	Offers a wide range of functions, features and options. Designed and manufactured using our 35+ years of experience working with complex and demanding customer requirements
Scalable	Expands seamlessly with an organisation's evolving needs. Adaptable architecture efficiently integrates additional access points, users, and functionalities. For small, medium and large organisations and all levels of ambition for growth
Secure	End-to-end security means state-of-the-art technology at every level. Uses the latest encryption and authorisation technology. Independently penetration tested
Integrated	Collaborates seamlessly with other components of the IDtech software suite: Uniguard, Univisit, Unitime. Integrates easily with third-party applications, offering flexibility, convenience and security

## Functionalities & Features

### Access Control Configuration

- Comprehensive multiple site management
- Flexible access control configuration
- Definition and management of special days
- Advanced access scheduling
- Intuitive access rule assignment wizard
- Zone-based attendance and security monitoring
- Automated door operation programming
- Customisable door opening schedules
- Passage count monitoring system
- Lift access customisation by schedule
- Security accreditation scheme (SAS) management

### Access Control Management

- Real-time status and actions of readers
- Door command with real-time status via floorplans
- Lift command for remote floor access control
- Scheduled programmed actions and automatic tasks
- Office mode for dual-badge door operation
- Anti-passback activation/deactivation and reset

### System User Management

- Customisable access rights for each operator
- Advanced search with filters
- Comprehensive user data sheets
- Data and ID card photo import via card reader/scanner
- Creation of additional custom fields
- Organisation chart integration

## Functionalities & Features

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Monitoring	<ul style="list-style-type: none"><li>• Real-time access log</li><li>• Hardware connection to network monitoring</li><li>• Online diagnostic tool for web service operation</li><li>• Alarm history consultation and querying</li><li>• Offline reader battery monitoring</li><li>• System health alerts</li><li>• User activity tracking</li></ul>
Credential Management	<ul style="list-style-type: none"><li>• Multiple personal credentials management</li><li>• Credential duplication prevention</li><li>• Temporary card management</li><li>• Support for existing credentials</li></ul>
System Logins	<ul style="list-style-type: none"><li>• Multifactor authentication</li><li>• Single sign-on authentication</li><li>• Configurable advanced password policy</li><li>• Irreversible password encryption in database</li></ul>
Security	<ul style="list-style-type: none"><li>• Real-time access log, with or without photo</li><li>• Alarm for long opening, intrusion</li><li>• Presence list by zone with real-time head count</li><li>• Advanced querying of presence list with filters</li><li>• Exporting and printing of access logs</li><li>• Evacuation warden management with automatic notifications</li><li>• Selectable additional fields for access log</li><li>• PIN code for emergency door opening</li></ul>
User Interface	<ul style="list-style-type: none"><li>• Multilingual interface and translation management</li><li>• Contextual help</li><li>• Online user guide</li><li>• Customisable user settings</li></ul>
Logging	<ul style="list-style-type: none"><li>• Detailed operation log</li><li>• Advanced search tool for operation log</li><li>• Configurable data retention period</li><li>• Automatic and manual data cleaning</li><li>• Real-time logging alerts</li><li>• Audit trail for compliance and analysis</li></ul>
Reporting	<ul style="list-style-type: none"><li>• Customisable report content by operator</li><li>• Flexible report generation options (PDF, ODS, CSV)</li><li>• Selective report access per operator</li><li>• Automated report emailing and notification</li><li>• Interactive data visualisation tools</li><li>• Historical data analysis and reporting</li></ul>
Interoperability	<ul style="list-style-type: none"><li>• Part of the IDtech software suite Integration with third-party solutions.</li><li>• Data import and export (XML, IDtech API)</li><li>• API accessibility for custom integration</li><li>• Cloud-based integration options</li></ul>

## Contact

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