Access Portal
V5

- **Scalable:** unrivalled flexibility with one solution
- **Customisable:** tailor the system to your specific needs
- **Flexible:** integrates with a host of 3rd party products

Trusted Technology in one package

WHO SHOULD USE ACCESS PORTAL?

Unlock the potential of Access Portal for your organization, whether you operate a small business, manage a medium-sized enterprise, or oversee a large corporation. Our software is designed to meet the diverse needs of organizations of all sizes, providing secure and convenient access control solutions tailored to your specific requirements.

PRODUCT BENEFITS:

User Interface and Accessibility:
- Customize user categories, details & fields
- Web-based user interface
- Personalised dashboard

Security Features:
- Anti-passback doors
- Database Encryption
- Threat level actions
- Biometric, wireless & electric lock Integrations
- Hosted Visitor

Installation and Setup:
- Auto-Install simplicity
- Regular software upgrades

Reporting and Analytics:
- Customisable scheduled reports

Automation and Integration:
- Automations
- Time & Event triggered actions
- API for 3rd party hardware and software integrations

Access Portal provides you with all the capacity you will ever require and exceptional control in a system that is simple to configure through a web browser.

The large feature set makes it one of the most flexible systems available and everything you need to manage and control your premises is quickly accessible within Access Portal.

Along with user-intuitive processes & auto-hardware identification, the configuration and commissioning of Access Portal can quickly be achieved, no matter the size of your operation.

The web-based solution eliminates software deployment to the many client machines. Granular control over user interface components allows easy tailoring of a variety of client templates to suit various roles within the organisation.

The growing threat of cyber attacks are mitigated with an ongoing program of cyber security improvements. This release of Access Portal includes support for the database encryption that can be configured on the SQL Server installation, as part of the cyber security improvement program. Impro Support can assist with details on SQL Server encryption & configuration.

The ability to schedule the dissemination of access reports via email allows for greater control over your site, with streamlined monitoring and management.

Automated suspension of unused tags and the deletion of expired credentials. Unattended and unused credentials pose a threat to security. The automation feature removes these threats without requiring ongoing monitoring and administration.

Access Portal is tiered to suit your needs with a range of options and upgrade paths. The API facilitates a variety of integrations with both hardware and software.

Key Integrations:

- Biometric Integrations with Idemia, Control iD, HID, Suprema& Hikvision
- iTRT2 System Controller Mode
- Assa Abloy Aperio wireless readers & electric locks
- Nedap long range reader support
- Milestone CCTV
- HID Mobile Access
- 3rd party Visitor Management
- 3rd party Time & Attendance

www.impro.net

ACCESS CONTROL

Tiers & Features
Access Portal V5

Tiers						
Access Portal Item Code	System			Site		API
	Sites	Doors	Credentials	Doors	Credentials	
SLP915	1	30	1000	30	1000	Optional*
SLP930	1	100	3 000	100	3000	Optional*
SLP935	25	200	250 000	200	10 000	Included
SLP940	250	500	250 000	500	35 000	Included
SLP945	250	1 000	250 000	1 000	50 000	Included
SLP950	250	1 500	250 000	1 500	75 000	Included
SLP955	250	2 000	250 000	2 000	100 000	Included
SLP960	250	2 500	250 000	2 500	250 000	Included
SLP965	250	5 000	500 000	5 000	500 000	Included
SLP970	250	10 000	1 000 000	10 000	1 000 000	Included
Optional* - *choice of*	SLP916 - Visitor Management type API					
	SLP917 - Time & Attendance type API					
	SLP918 - Full API					

Features

Reporting and Monitoring
Comprehensive reporting and auditing
Insights into access patterns, security incidents, and operational metrics.
Scheduled Reports
Stay informed with regular updates on employee metrics, access activity, and security incidents
Personalised Dashboard
Real-time insights with customizable live monitoring widgets.
Messaging features
Smooth communication among operators and stakeholders.

Security Management
Operator Security Profiles
Customize security profiles for operators, ensuring precise access based on roles, enhancing accountability.
Site and Door Access Permissions
Control premises access with detailed permissions for sites and doors.
Access Maintenance
Effective enforcement of security policies and routine maintenance tasks.

System Setup and Integration
Accelerated setup and onboarding
Batch Operations: Simultaneously manage multiple users, permissions, or devices.
CSV Import: Easily migrate and provision user data.
Virtual Hardware: Swift setup without physical devices, seamless integration.
Integration Tools and APIs
Seamlessly integrate with existing security systems and business applications.

Translations and Regional Support
Multilingual support for diverse global audiences.
Database Security
Ensure data integrity with SQL support and encryption.
Diagnostics Tools
Prompt detection and resolution of system issues.

Access Control Features
Zoning and Routing
Organize facilities efficiently with zoning capabilities.
Door Modes and Event Mapping
Adaptive door behaviour and triggered responses for enhanced security.
Categories and Customizations
Tailor access control categories and fields to specific requirements.
Card Design and Printing
Simplified card management with in-software design and printing.

Enhanced Security Measures
Biometric Authentication
Enhanced security with facial, fingerprint, and hand recognition.
Mobile Credentials
Access via smartphones for heightened security and convenience.
Threat Level Management
Real-time adjustment of security measures in response to threats.
Duress Codes
Activation of alarms discreetly in emergency situations.

Visitor and Workforce Management
Dual Tag Authentication
Enhanced security with dual tag authentication and visitor management. capabilities.
Guard Tour
Efficient security patrols and monitoring activities.

Site Management and Operations
Site Management
Efficient management of multiple sites from a centralized platform.
Elevator Control
Seamless management of elevator access permissions.
Suspension Facilities
Temporary suspension of access privileges as needed.

Additional Features
Wireless Readers and Locks
Flexible access control solutions without extensive wiring.
Flexible Architecture Support
Adaptable controllers for scalability and third-party integration.
Ensure security with anti-pass back and interlocking doors.

Limits
Access Portal V5

Level Applied	Category	Firmware Limits — APC Max	EC Max*	Demo mode	SLP915	SLP930	SLP935	SLP940	SLP945	SLP950	SLP955	SLP960	SLP965	SLP970
Per System	**Sites**			1	1	1	25	250	250	250	250	250	250	250
	Credential holders			10	1000	1000	125000	125000	250000	250000	250000	250000	500000	1000000
	Credentials			10	1000	3000	250000	250000	250000	250000	250000	250000	500000	1000000
	Access Groups			5	50	100	125000	125000	125000	125000	125000	125000	250000	500000
	Controllers			1	30	100	200	250	250	500	500	750	1000	1000
	Doors			2	30	100	200	500	1000	1500	2000	2500	5000	10000
	User Logins			1	2	2	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited
	Expiry Reasons	30	30						30					
	API bundled	N/A	N/A	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Per Site	Credential holders	10000	1,000,000	10	1000	1000	5000	10000/35000	10000/50000	10000/75000	10000/100000	10000/250000	10000/500000	10000/1000000
	Credentials	**10000**	**1,000,000**	**10**	**1000**	**3000**	**10000**	**10000/35000**	**10000/50000**	**10000/75000**	**10000/100000**	**10000/250000**	**10000/500000**	**10000/1000000**
	Access Groups	10000	10000	5	50	100	5000	10000	10000	10000	10000	10000	10000	10000
	Controllers	200	200	1	30	100	200	200	200	200	200	200	200	200
	Common Zones	64	64	1	30	64	64	64	64	64	64	64	64	64
	Zones	64	64	1	30	100	200	500	1000	1500	2000	2500	5000	10000
	Doors	64	64	2	30	100	200	500	1000	1500	2000	2500	5000	10000
	Time Triggered Actions	512	512	1	30	100	200	500	1000	1500	2000	2500	5000	10000
	Holidays	64	64	1	60									
	Access Time Patterns	128	128	2	128									
	Device Time Patterns	250	250	1	250									
	Lifts	N/A	N/A	1	50									
	Floors per lift	N/A	N/A	2	100									
	Long Messages	200	200	200	200									
	Visitor Follow Me	N/A	N/A	50	50									
Per Credential Holder	Credentials	10000	1000000	2	25									
	Access Groups	25	255	2	25/100*									
	Expiry Reasons	10	10	10	10									
Per Controller	Zones	64	64	64	64									
	Doors	64	64	64	64									
	Readers	64	64	64	64									
	Modes	64	64	64	64									
	Event-action combinations	8000	8000	8000	8000									
	Associated outputs	512	512	512	512									
	Associated inputs	512	512	512	512									
Per Common Zone	Zones	32	32	32	32									
	Doors	64	64	64	64									
Per Door	Readers	3	3	2	2									
Per Reader	Door Mode Patterns	8	8	8	8									
Per Lift	Floors	N/A	N/A	2	100									
	I/O modules	13		13	13									
Per Floor	Inputs	20	20	20	20									
Per Access Group	Actions	10	20	10/20	10/20*									
	Entry Actions	5	10	5/10	5/10*									
	Exit Actions	5	10	5/10	5/10*									
Per Event	Actions	25	128	25/128	25/128*									
Expiry Reason		N/A	N/A	Yes	Yes									

*Higher limit when enterprise controller in use