



Intelligent Access Control

SmarterAccess®

Access control to fit your organization's unique needs

SmarterAccess is an award-winning, Mercury-based intelligent Physical Access Control System (PACS).

Unlike legacy access control systems that are static, siloed and vulnerable, SmarterAccess is the only solution that can automatically adjust access permissions based on abnormal behaviors or data from other sources.

Enterprises demand more data-driven and cyber-secure access solutions, but legacy solutions were never designed for today's data-rich and dynamic world.

It's time for a problem-solving system that harnesses life-saving data and context from the myriad of physical and logical inputs.

Why SmarterAccess?

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|--------------------------|----------------------------|----------------------------|-----------------------|-------------------------------|
| 1 HIGHER SECURITY | 2 PINPOINT ACCURACY | 3 UNSURPASSED VALUE | 4 FUTURE-PROOF | 5 ADAPTIVE PERMISSIONS |
|--------------------------|----------------------------|----------------------------|-----------------------|-------------------------------|

Advanced technology for superior access control

- Detects abnormal credential behavior
- Detects unsafe environments
- Detects operator collusion

Intelligence drastically reduces false alarms

- Differentiates normal and abnormal activity
- Increases operator focus, avoiding alarm fatigue

Legacy-friendly solutions inject value to ROI

- Vastly reduced installation and Opex
- Utilizes most existing hardware, databases, policies
- New operational efficiencies

Designed for today and future security challenges

- IT-preferred architecture
- Integrates multiple PACS
- Cloud-friendly

Look beyond the credential to adjust based on changes to:

- Physical or digital behavior
- Criminal watchlists
- Certification/training
- Operational technology

User Friendly

The customizable, tile-based user interface was designed around two goals: to be the most intuitive and versatile in the industry. Dynamic color-based tiles alert the proper operators exactly when, where and why attention is needed.

Unique Integration Abilities

SmarterAccess' back-end data engine was architected for seamless integration with virtually any subsystem. The integration engine translates the myriad of data formats into one unified language, creating a truly holistic security system. For example, customers have the power to integrate their preferred VMS, Visitor Management, Gunshot or Weapon Detection, HVAC, Readers, Intrusion Detection etc.

Access Control Solutions

Whether you prefer basic or advanced access control, SmarterAccess has your award-winning solution:

- **Traditional** - Role-based that's easier to configure and operate, at a value price
- **Intelligent** - Risk-adaptive access control with real-time controls fueled by data

CENTRAL SERVICE REQUIREMENTS

| | |
|-------------------|----------------------------------|
| Operating Systems | Windows 10, 2012 R2, Server 2016 |
| CPU | i5 or better with 2GHz |
| Hard Disk Space | 12 GB |
| Database Space | 1 TB |
| Database Versions | MS SQL 2014/2017 |

Standard Features

- Role-Based Access Control
- Risk-Adaptive Access Control
- Alarm Monitoring
- Event Logging
- Map Designer
- Video Management Interface
- Video Viewer & Verification (ONVIF Support)
- Video Manager
- Email Interface
- Anti-Passback
- Guard Tour
- System Administration
- FICAM
- FIPS 140-2
- TLS Encryption
- OSDP Supported Readers
- MIFARE, iCLASS, PIV Class Readers

System Options

- Mass Notification
- Biometrics / Smart Cards
- Fire & Intrusion Annunciation
- ID Scanning / Badging
- Elevator Integration
- OPC Server / Client

Unifying Access Control with SmarterAccess

Seamlessly integrate, control and analyze all security inputs from virtually any source with SmarterAccess. Monitor and control access using a customizable and intuitive interface that's available from a mobile device, workstation or your SOC.

