

Identity & Access Software Data Sheet

BUILT FOR EFFICIENT REAL-TIME REMOTE ACCESS

Secure and monitor your remote assets with a single, scalable platform. The SES enterprise Identity and Access Software (IAS) communicates with high security smart locks through an easy-to-use smartphone application, allowing you to gain new operational efficiencies and seamlessly manage remote access.

CLOUD ENTERPRISE SCALABILITY, SECURITY & RELIABILITY - NEW LEVELS OF EFFICIENCY

From length of a service call to on-site user activity information, IAS helps you understand the who, what, when, where and why of field service activity at every remote site. Using our data analytics, management personnel can identify trends and new opportunities for operational efficiencies.

POWERFUL PROTECTION, ANYWHERE

Minimize business disruptions with complete control of your remote, mission-critical assets. IAS integrates with enterprise data systems, alarm systems and on-site security hardware; access privileges can be granted/revoked instantly on-demand.










The image shows a screenshot of the SES IAS Dashboard on the left and a system architecture diagram on the right. The dashboard includes sections for 'Currently Accessed Sites' and 'Recent Access Activity' with detailed tables. The diagram illustrates the 'WIRELESS NETWORK' connecting a 'USER SMARTPHONE' to the 'IAS Software' (which is behind a 'Firewall'). The background of the diagram features a stylized circuit board with binary code.









Date/Time of Access	Site ID	Site Name	Tech Name	Tech ID	Tech Phone
No Techs Accessing Sites					

Type	Date/Time	User (ID)	Owner/Assignee	Phone	Result	Site (ID)
Web Login	09/17/2018 09:06 AM	Admin Administrator(7)			Success	N/A
Web Login	09/04/2018 02:07 PM	Admin Administrator(2)			Success	N/A
Web Login	08/29/2018 08:28 PM	Admin Administrator(2)			Success	N/A
Web Login	08/28/2018 09:54 PM	Admin Administrator(2)			Success	N/A

KEY BENEFITS

-  Optimize and Verify Site Service Calls
-  Easy Enterprise Wide Deployment
-  Simple and Secure to Use Web Application and Smartphone App
-  Customizable & Scalable for Deployments of Any Size
-  Eliminate Redundant Database Management
-  Enforces Security Policies & Streamlines Workflow Processes During Online and Offline Use
-  Ensure Highly Reliable Access Services and Trusted Data Protection

KEY FEATURES

-  Site Security with No Physical Key
-  Site Access Information
-  Pre-authorized & On-Demand Access Control Management
-  Alarm & Door Control with 1 Touch on a Mobile App
-  Smartphone App that Works on Android & iOS Devices
-  Integrates with Your Data, Alarm Systems and Processes
-  Cloud-Based or Behind-the-Firewall Configurations to Meet Enterprise High Availability & Security Requirements
-  Data Protected by High Security Encryption and Digital Certificates

IAS CAPABILITIES

SEAMLESS DATA INTEGRATION

IAS securely combines customer information, access information and data integration with powerful data analytics and customized reporting to offer complete insight into access activity.

HIGH SECURITY APPLICATIONS

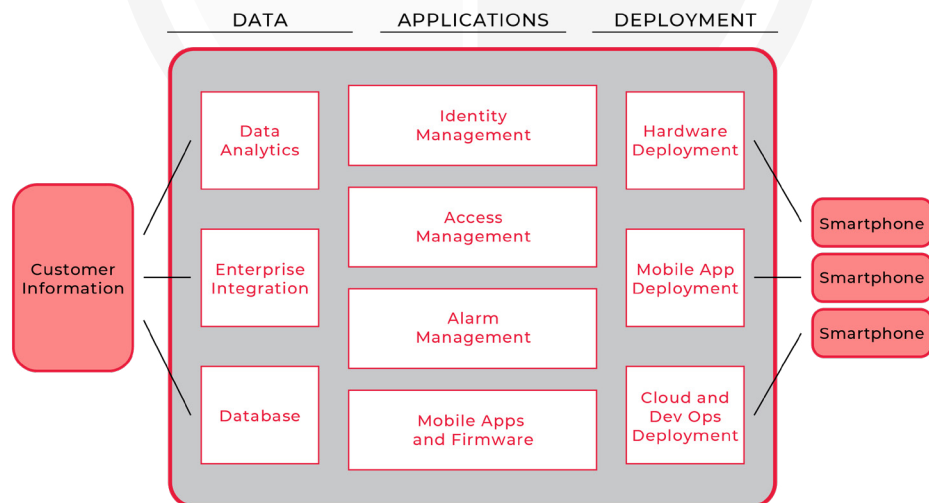
Enforce the highest security levels with applications that include user identity, multi-level access control and site alarm management, as well as mobile and firmware release configuration management.

FLEXIBLE DEPLOYMENTS

Deploy with high availability, geographic redundancy and 24/7 access, everywhere you do business.

mIAS SMARTPHONE APP

- Site access, activity reports administration tools and installation wizard
- Bluetooth Low Energy (BLE) 4.0
- Android OS 4.3 or higher
- Apple iOS 9.0 or higher



ABOUT SECURITY ENHANCEMENT SYSTEMS

SES provides highly innovative end-to-end remote access solutions that deliver significant field service efficiency improvements while protecting critical infrastructure and remote assets. SES's security products currently protect tens of thousands of geographically dispersed sites while seamlessly integrating with customers' enterprise data, alarm systems and internal processes.

SES's software, electronics and physical locks give users on-demand and time-limited access control over remote assets, maintaining unprecedented levels of security and helping managers understand the who, what, where and when of every site visit - all from their smartphone!



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