

Card Synchronization

Import cardholder data from external sources and easily synchronize it between systems.

Synergis™ is a non-proprietary access control system that allows for the unification of many integrations, such as managing access of cardholders, while it also provides business intelligence. Organizations often simultaneously maintain multiple systems that relate to the access control system.

Managing multiple employee databases across systems requires continuous upkeep of databases and maintenance of systems. Even when done well, it remains cumbersome, inefficient, and prone to errors.

Now, there is a smart tool that synchronizes data across platforms: efficiently and securely. The Genetec™ Card Synchronization allows security operators to efficiently synchronize and continuously update cardholder information such as cardholders, cardholder groups, and credentials data, from external systems to Security Center.

Applications:

Security Center, Access Control

Category:

Intelligence • Operations • Security

Key benefits

Efficiently merge new cardholder information with an existing one

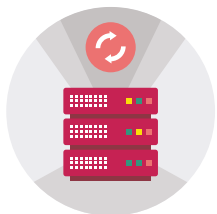
Reduce upkeep and maintenance for multiple systems

Keep Security Center data always synchronized with external data sources

Decrease cardholder information noise by consolidating relevant data together



How we help



Automated importing

Automatically import data from different sources, such as Azure Active Directory, databases, or delimited text files, to create cardholder information in Security Center. Configure the one-way synchronization of these entities to occur manually or automatically and at an interval that is most convenient to your operations.



Making use of global keys for seamless data merging

Benefit from global keys to seamlessly aggregate multiple external data sources into Security Center to combine cardholder information. Global keys are a term used for identifying the unique ID of entities recorded in databases.



Prevent the duplication of cardholders

When merging existing cardholders with new databases, use multiple global keys to identify unique IDs. The use of global keys will allow the system to determine if the new information should be merged with existing entities in Security Center, preventing the duplication of cardholders and helping with conflict resolution.

Key features and specifications

Create custom events for when card synchronization occurs

Notify users when synchronization is started, finished, and failed.

Aggregate data sources

Combine multiple external data sources at the same time.

Manage privileges

Enable and disable specific privileges within cardholder configuration.

How it works

