

VI Connect

Customized Data Management

OVERVIEW

Vanderbilt VI Connect is a custom-configurable data management system that integrates Vanderbilt's Security Management System (SMS) with third-party applications by automating business workflows between disparate systems.

Perfect for enterprise and higher education facilities, VI Connect dramatically reduces the time it takes to update records in multiple systems. Users can automate management of door access, meal plans, One Card transactions, event management and privilege control systems. VI Connect is flexible and custom-tailored to fit your business and administrative practices.

VI Connect loads the appropriate users and maintains records in the various connected systems, and ensures permissions are consistent. For example, VI Connect allows for detailed management of student records based on specific information such as university, dorm, courses in which they are currently enrolled and more. Privileges based on this data help to determine a student's access control permissions which are then automatically assigned in the Vanderbilt SMS (Security Management System). VI Connect helps to reduce the workload of system administrators and eliminate having to manually input data into multiple systems.

ORDERING INFORMATION

VI Connect - Customized Systems Integration
Replace time-consuming manual processing with customized data management and automation between systems. Vanderbilt VI Connect offers custom integration services between SMS and third-party systems. Ideal for higher education/university market.

Contact factory for pricing.



FEATURES AND BENEFITS

- Customized and configurable data management
- Seamless bi-directional automated workflow between multiple systems
- Eliminates repetitive administrative tasks and manual data entry
- System-wide updates in near real-time
- Integration to common one-card systems
- Connect to any ODBC-compliant third-party system
- Connect to multiple systems simultaneously
- Utilizes full encrypted SQL database
- Eliminates bad and duplicate data entry caused by human error
- Ability to replace an existing system without needing to rewrite the data integration
- Single point of data entry
- Significant time and cost savings
- Customized to client's specific and unique rule requirements
- Improved overall campus security