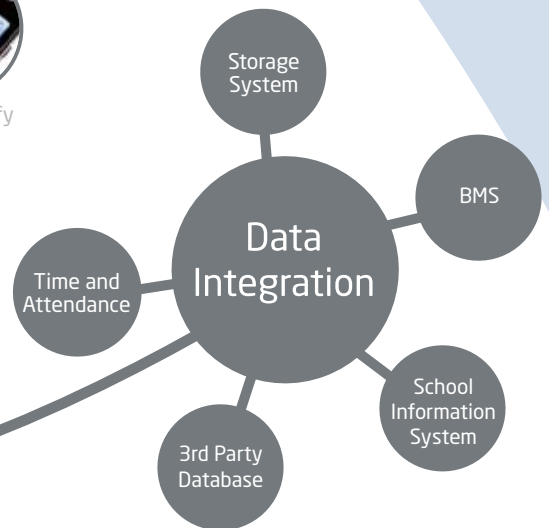


integration options



Examples of types of integration are:

- automatic keyholder updates when linked to HR/School student systems
- control of lighting when areas are empty
- automatic control of intruder panels for remote buildings/areas when people leave
- control of ventilation based upon occupancy count to reduce fuel bills



Integration Options

EXgarde PRO provides security, building and facilities managers with a wide range of integration options to enhance the flexibility and security of the system to increase security and efficiency of usage.

EXgarde PRO is capable of full integration with most third party applications and delivering tailored solutions for individual building areas, entire buildings or across multiple sites.

integration options

DS0077_Issue 1

SDK

This .NET compatible SDK provides developers with powerful functionality to interface and develop third party applications with the EXgarde access management software to control and be notified of the majority of the functionality that the system delivers.

Examples are: -

- systems to monitor events and action internal procedures under certain conditions
- automatically manage keyholder management through third party systems, such as web based student systems
- remote control of doors/barriers from other systems

SIMS

The SIMS module has been designed specifically to provide an automatic interface to the popular student management system. This provides an automatic update and synchronisation with your student HR system to reduce time spent managing the security system, thereby increasing operator efficiency.

READ-ONLY ACCESS

By providing read-only access to our database, this option allows third part reports to be created on any aspect of the system. A full database schema is provided with the software so that you can create your own bespoke reports.

EXPORTER

Exporter provides a real time export to text files, CSV or ODBC compliant databases of any event as it occurs. This can be used for archiving data to a third party system or processing data, such as access granted, when interfacing to other T&A (Time & Attendance) systems.

FUSION

Fusion is a scripting engine that provides a mechanism for entering keyholder data and managing user access rights. The system takes the complexity out of determining which door controller they should be assigned to by assigning the user to an access group remotely. EXgarde then automatically updates the door controllers in the background for you.

OPC

OPC is an industry standard protocol that is utilised in the majority of building management systems. As part of the integration module this protocol is provided as standard to simplify the integration of EXgarde to third party BMS systems.

ORDERING INFORMATION

Part Number: Part Number 4420-2402

Description: Software Integration module



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