

VANDERBILT

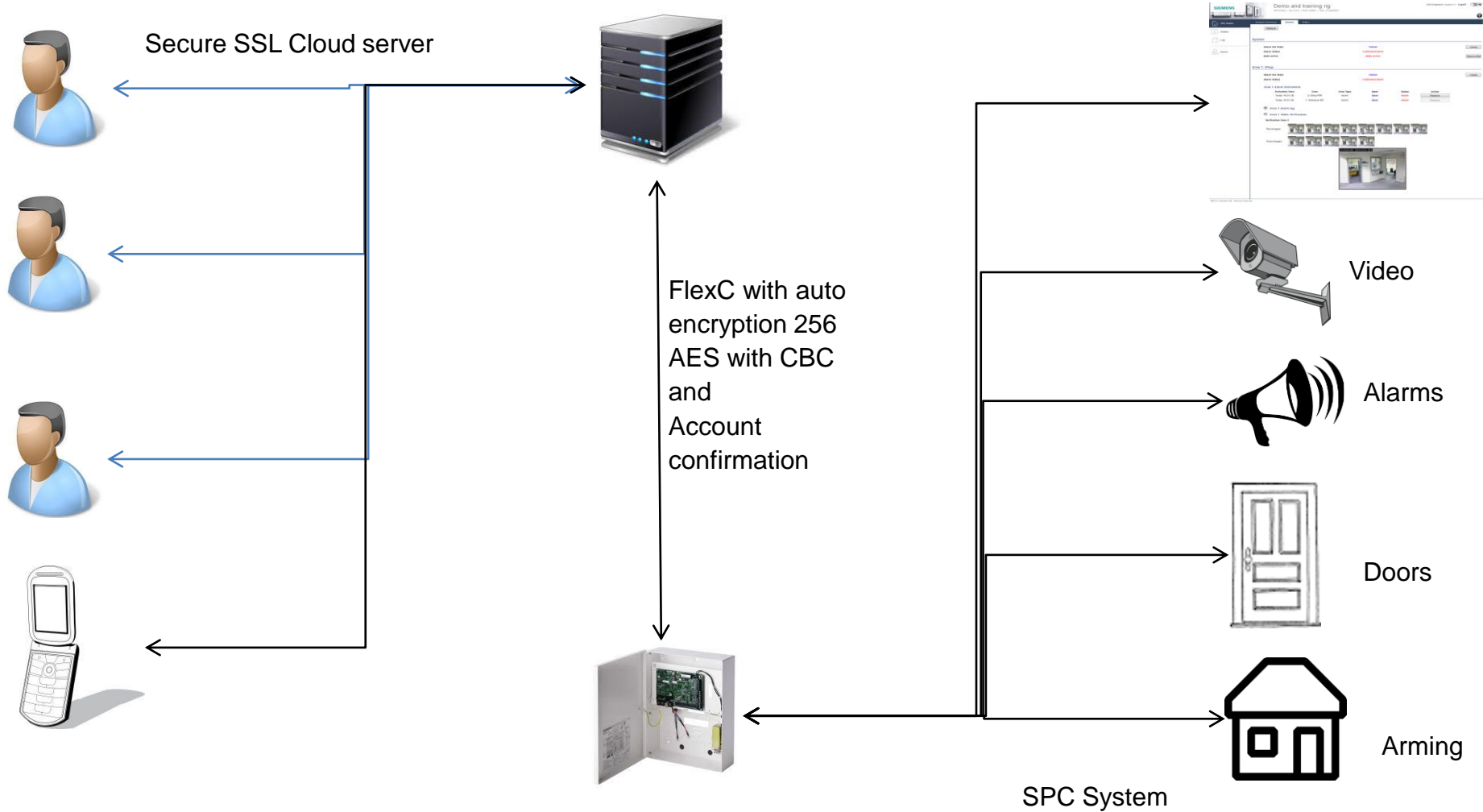
SPC CONNECT SECURITY

SPC Connect is the cloud based system that allows users of SPC to communicate with their system securely from anywhere in The world. It incorporates mobile applications , a cloud based server and SPC Panels.

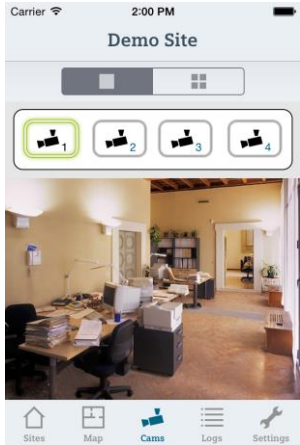
	Description
Plug and Play	SPC Offers a solution where by the engineer can quickly and easily enable a connection to SPC connect. The settings are predefined within the system and provides immediate feedback on connection.
End to end security	Using a highly secure SSL cert on the cloud server and FlexC as the back-bone to communicate with the SPC Panel the user has a powerful and secure connection to their system.
Account user configuration	SPC Connect offers each user there own unique account enabling them to configure and secure their own individual settings.
User account security	Each account must be individually confirmed and using can restrict access to their system using authentication modes.

Item	Description
Notifications	SPC Connect allows the users to configure what events they wish to be notified about. These notifications can be sent to multiple users or if the user wishes disabled completely.
Remote access	Connect to your site using the SPC web interface. SPC Connect offers a secure tunnel for communications and users can access the SPC web pages quickly and safely.
Mobile apps	IOS and android apps allow users the ability to remotely control and monitor their systems, viewing video or handling alarms.

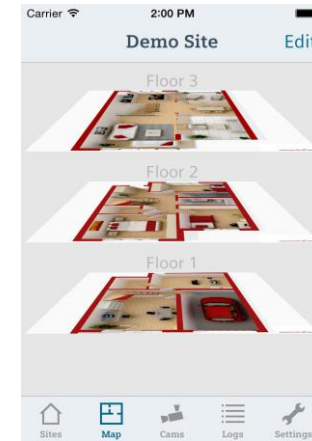
How does it work?



- Panels auto register to the cloud server
- Users can add a SPC Panel with a valid registration id and a valid user name and password,
 - Users who enter invalid data will be locked out.
- Users can add multiple panels to a single account
- Connects to the SPC panel are made through the SPC Connect server providing
 - Controlled/Secure communications
 - High security valid SSL cert for Web/Mobile App communication
 - Secure FlexC communications to the SPC panel with AES256 CBC encryption
 - A rich interface with system controls



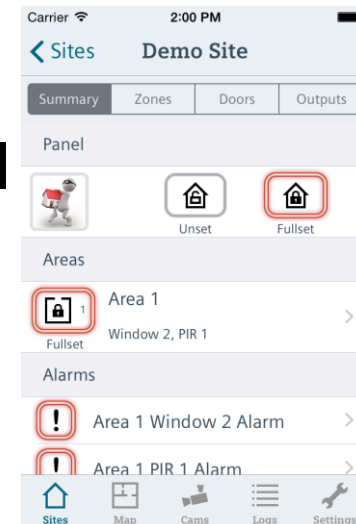
Video



Floor Plans



Log access



System control

SPC Connect

Easy access to your SPC panels



HOME

Login

Login Register

[Recover Password](#)

For System Users

In order to access your SPC system remotely please register for a free account. Once the registration is complete you will be able to add a configured SPC system [click to register](#)

View your panel status, control your panel devices, access your event log, view your cameras - across one or your entire suite of panels. Extend your feature set by configuring direct messaging by email. Include your family/colleagues to receive emails so in the event of an alarm they too are notified. Go mobile by downloading our iOS/Android apps and log in with your SPC Connect account to enjoy total control.

For Installers

We've removed the complexity from intrusion Control for more information please see our [configuration manual](#)

For product purchasing information please visit our [portfolio website](#).

SPC Connect

Easy access to your SPC panels



Welcome, Admin



Secure Login

Secure Login Password:

Enter the Secure Login Password that has been emailed to your email account

Login

Hello Admin

You have attempted to login to SPC Connect with secure login enabled. The following password must be used to login to SPC Connect.

This password is only valid for 30 minutes.

- Secure Login Password: qdYOQRmEr1

Regards,

SPC Connect

Automatic Email Service

This is an automatically generated message. Please do not reply to this message.

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PANELS ACCOUNT

LIST OF PANELS

Panel Name	Panel Address	Panel Registration ID	Online [Last Communication]	User Access	Edit	Connect	Remove
John s SPC Connect		1234-5678-9102-3456	OK [12:43:10]	Panel Manager			

Panels Overview

REGISTER A PANEL TO YOUR ACCOUNT?

Panel Registration ID:

Panel Username:

Panel Password:

JOHN S SPC CONNECT

[Connect To Panel Web Page](#)

SPC Overview

PANEL STATUS

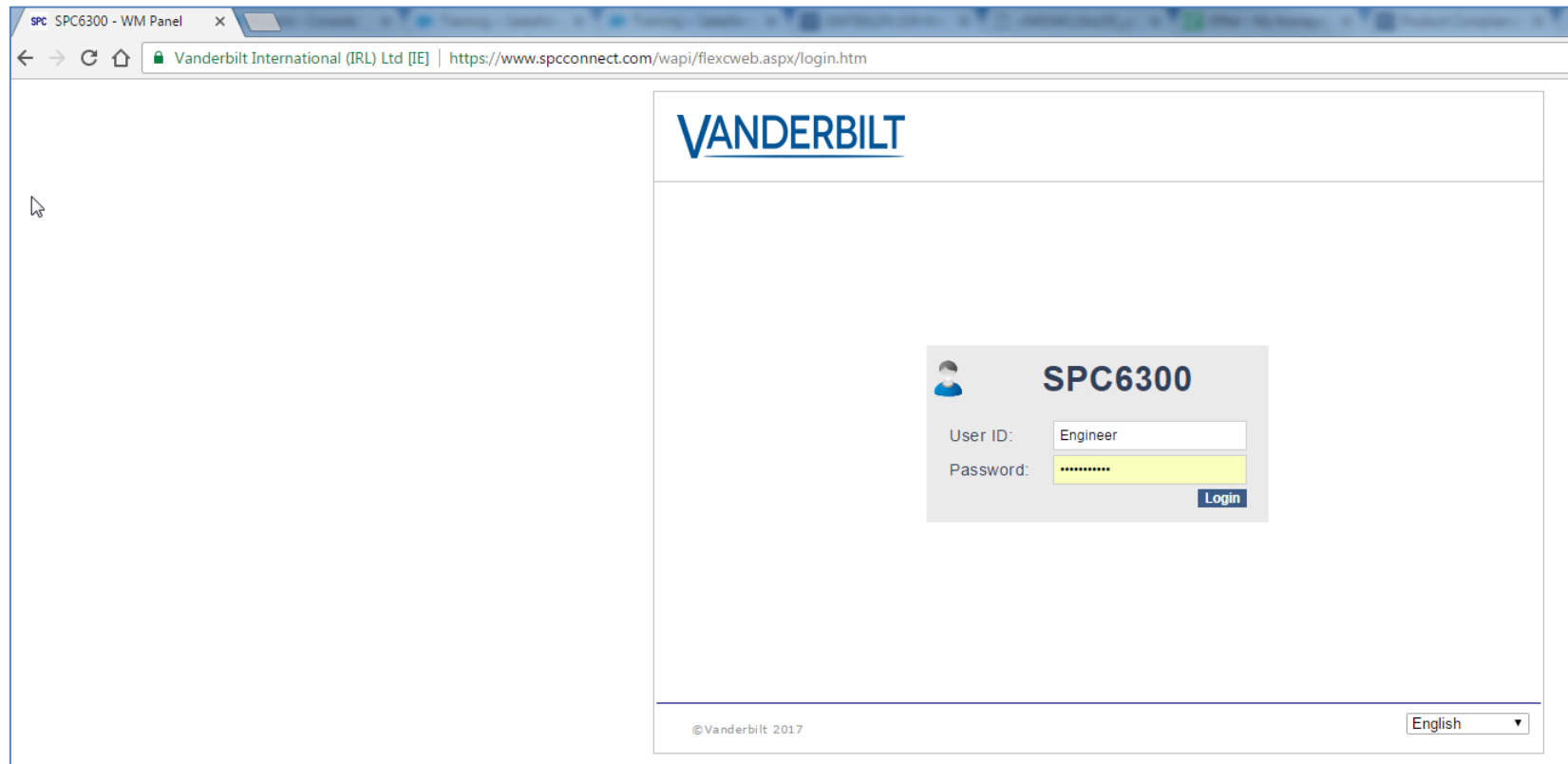
Area 1: Area 1

Unset

Partset A Partset B Fullset

PANEL EVENTS\LOG\DETAILS

Event Timestamp	Event Seq No	Event ID	Event Description	Additional Event Information
2015-02-12 20:59:41	0	6003	ATP Up	ATS 538: John s SPC Connect
2015-02-12 20:59:41	0	6005	ATS Up	ATS 538: John s SPC Connect
2006-01-08 04:17:53	52	7004	Engineer Disabled	



Secure SPC Web server access using SPC Connect SSL cert

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THANK YOU