



INTEGR8

WHAT IS INTEGR8?

Integr8 is an agnostic identity management workflow platform used in the security, access control, IOT and surveillance industry. Our state of the art software has been designed to be compatible with all leading hardware and software products, and therefore end users are able to make use of a range of mix-n-match solutions that are all integrated into one user friendly platform.

Integr8 is a multi module system which allows you to bolt on or remove modules at any time. The flexibility of this allows you to only pay for what you need and keep the system streamline.

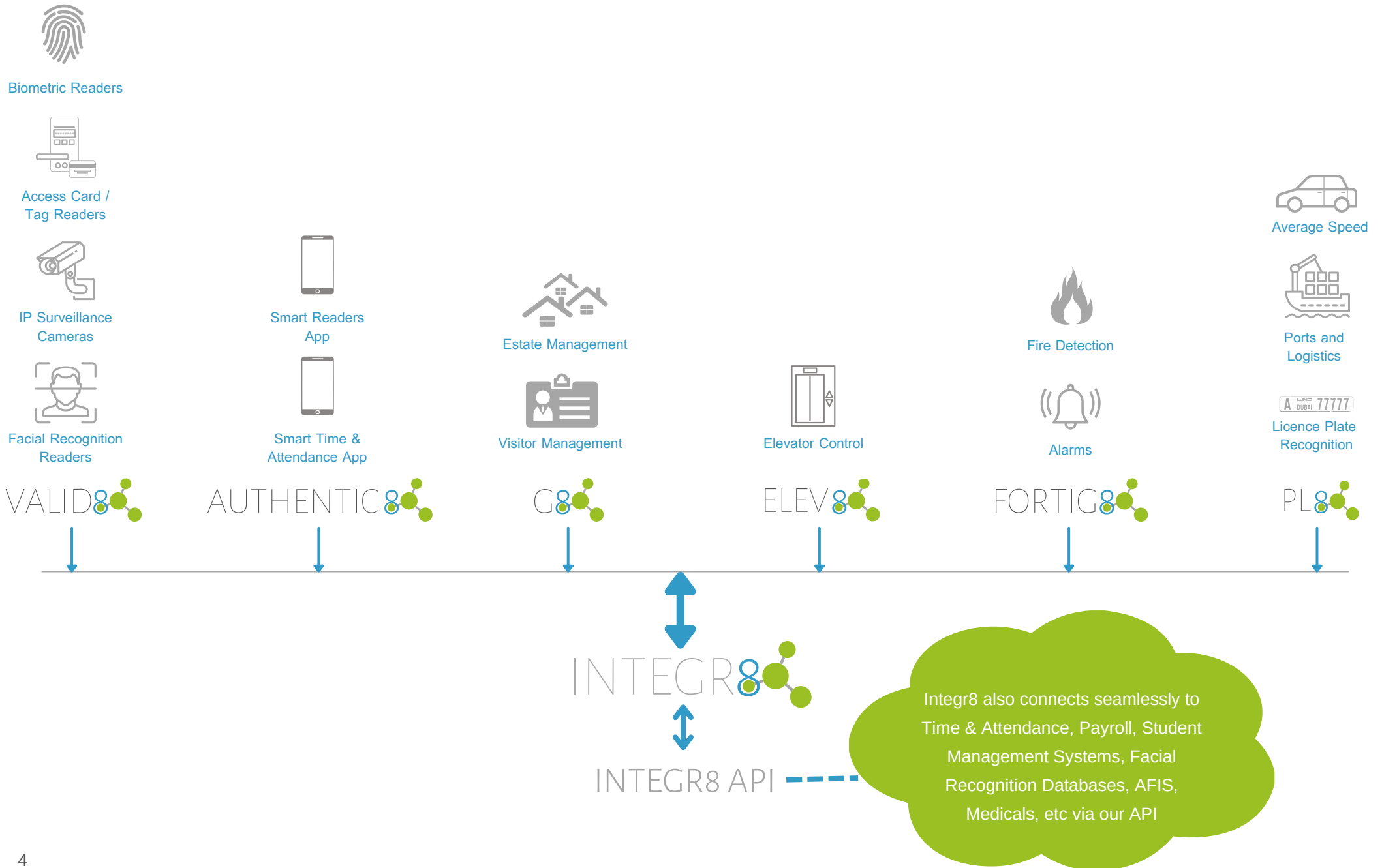
WHAT MAKES INTEGR8 DIFFERENT?

In the past, end users were locked into only one solution, and if that solution didn't serve their needs, a different system had to be installed with its own software. End users ended up with a disparate security system where each element had their own software platform.

This meant that users had to be enrolled onto multiple systems, security personnel had to be trained on multiple systems, and the client was left with a bunch of solutions that were not functioning together as a whole.

With Integr8, end users are finally able to link their card access control, facial recognition, number plate recognition, biometric, CCTV, fire alarm, security alarm, intercoms and more into one system so that all security elements can act in harmony and serve one shared purpose - keeping buildings safe.

INTEGR8 MODULES





Integr8 Lite is an easy to use basic system that allows you to program, monitor and control a site from a computer with a fixed network or WIFI connection. It combines access control and basic attendance records into one unified package.

This version is the most basic version of the software and for that reason it's suitable for small business owners that want to implement access control on 1 or 2 doors. The software also allows the business owner to pull reports like first in, last out - making attendance tracking and payroll much easier.

Integr8 Lite is used with Integr8 readers, meaning the software is absolutely free for up to 2 readers. The benefit of using Integr8 Lite, is that when the business owner wants to upgrade to a bigger system, he can still carry on using his Integr8 readers and simply purchase licences for them.





INTEGR8 Standard

Integr8 STANDARD is designed for unlimited modules and devices used on a single site. Small and Medium sized businesses will have the freedom to expand and customise the system to their particular requirements, while only paying for the features they use.

At the heart of Integr8 STANDARD is the ability to manage access to buildings, process alarms from across the organization, and to significantly improve the level of security by responding to incidents much more quickly and effectively. This is achieved by integrating live and recorded video feeds, graphical building plans, and other security technology into a fully integrated solution.

Integr8 STANDARD is supplied with a comprehensive range of standard features. Systems can be expanded further by adding licenses for card readers, security cameras, and a range of fully integrated optional software modules



Integr8 PREMIER is designed for unlimited modules, users and devices to be used on multiple sites. Enterprise sized businesses will have the freedom to expand and customise the system with no limitations, while being able to manage all data from a centralised location.

Users will have access to all the modules, including Oper8, which is the single view control room interface that captures information from all systems in a single window, automating manual disconnected processes and provides a clear procedure, eliminating operators from having to jump from application to application when responding to alerts.

Enterprise API is available to link 3rd party systems further into Integr8.





INTEGR8 hardware

One of our core beliefs is offering our customers the freedom to utilise the hardware of their choice, while still being able to use the powerful Integr8 software. Therefore, although Integr8 is completely agnostic, we have found that there is a strong need in the market for cost effective, durable, and feature rich devices.

Integr8 hardware brings superior security, convenience and efficiency to access control and time & attendance and can be used seamlessly and in conjunction with most of the current readers in the market.

When we developed our range of devices we did so with the following in mind:

- Offering our customers the best in latest technology, giving their entire system extra longevity
- Offering our clients hardware that will enable them to fully utilise all the features that Integr8 offers
- Ensuring that our clients won't need to spend any additional money on cards or tags

Integr8 hardware ranges from cost effective entry level devices, to premium feature rich devices. All our hardware has been specifically configured using our special algorithm developed for the South African market.



While we believe that the Integr8 hardware range is the most feature rich, stable devices available today, we understand that everyone has their preferences. A Valid8 licence enables the customer to choose which hardware brands they want to use, while still enjoying all the many features of Integr8 software.

Some customers might like to sweat out existing assets while slowly replacing it with Integr8 hardware as breakages happen. This offers a seamless transition from old to new over an extended period of time.

Allowing multiple types or vendor devices to a single system allows complete flexibility. The freedom now exists for the most appropriate device to be used per scenario.

In particular in the surveillance and Access control industry, this is ground breaking as in most cases users find themselves vendor locked and forced to only use products built by the same vendor for all products.

Integr8 prides itself on very close integration to all leading biometric suppliers. A key feature being that we aim to use all the features that a device can offer. Therefore, should a device offer features such as camera, intercom, face recognition, card, fingerprint or QR code (to name a few), we would support all features contained in the device.





Oper8 captures alarms from all systems in a single window allowing users to make better decisions, operate more efficiently and respond to incidents more quickly. Oper8 Control Room automates manual disconnected processes and provides a clear procedure, eliminating operators from having to jump from application to application when responding to alarms. It streamlines and automates workflows that exist between disparate systems to achieve optimal command and control.

Manage all alarms and events from multiple systems and operate your entire ecosystem from Oper8 including video, intrusion, visitor management, identities, incidents and access control. The platform provides unlimited flexibility to also communicate with best-of-breed technologies.

Users can geographically monitor device generated alarms, control security devices, and respond to events in real-time using dynamic multi-layer vector based maps to better visualize a unified security environment. Customize graphical interfaces with advanced mapping to easily navigate Integr8 or any third party system. Oper8 supports almost any graphical format, providing users flexibility and total graphical freedom.

Make smarter decisions when you have all the information. Streamline processes to meet compliance, and save money when you automate workflows and reduce training time.

All information about alarms and events displayed on one monitor to make proactive decisions.





Fortig8 provides a very critical role in buildings. Fire and burglar alarms are of the utmost importance in order to maintain safety and security.

Generally fire and burglar alarm systems consist of hardware and software that operate in a 24/7 or on "arm" scenario. Whether the systems are in use some of the times or all of the time, it is imperative the building manager is aware that all is in order with the systems.

Monitors systems for faults and events

Provides control to activate/de-activate a function

Workflow to allow an operator to effectively control a situation or to escalate to the responsible person

Reporting for further analysis to look for trends and further improvements

Emergency evacuation muster reporting

Intruder Alarms



With Integr8, wired and wireless intruder alarms can be pulled into the system and link back to all other Integr8 modules you have installed. From here, you will instantly be notified, and a certain set of rules will determine the necessary actions to take (e.g. alert armed response)

Fire Alarms



With Integr8, wired and wireless fire alarms can be pulled into the system and link back to all other Integr8 modules you have installed. From here, you will instantly be notified, and a certain set of rules will determine the necessary actions to take (e.g. evacuate the building)

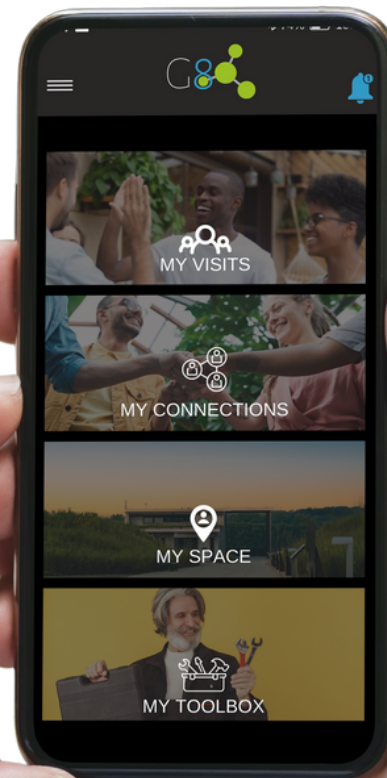




G8 Visitor Management brings a whole new approach to visitor management, making it simpler, by integrating it into the rest of the access control system.

This not only enables Estates and office parks to draw relevant reports when required, but it also offers security the opportunity to blacklist unwanted visitors and prevent them from entering.

G8 Visitor Management consists of two apps - one for residents, and one for security. The resident's app provides the resident with a single interface where all their details can be stored. This is not only to book visitors, it can also be used to save important documents related to your property, report and track faults, and even open doors remotely.



MY VISITS

- Book New Visits
- View / Edit Upcoming Visits
- View Past Visits

MY CONNECTIONS

- Your Assets
- Regular Visitors
- Service Providers
- Add/ Manage Connections

MY SPACE

- Important Documents
- Incident Reporting
- Open Doors with Mobile Phone

MY TOOLBOX

- Self-Enroll Users
- Book Facilities



How does G8 work?

Pre-Authorised Visitor



STEP 1

Residents register the details of a new visit on the **RESIDENTS APP** and forward the QR code that is created to the visitor to use on their arrival.

STEP 2

When the visitor arrives, they present their QR code to the security guard.

STEP 3

Using the **G8 KEEPER APP** the guard will scan their QR code and additional forms of identification.

STEP 4

The visitor gets granted access and the transaction is recorded on the access control software

STEP 5

When the visitor departs, security will scan the visitor's QR code again in order to check them out and record the transaction on the access control system.



PL8 provides the ability to retrieve the number plate information from a vehicle in real-time and based on rules apply an appropriate action if required.

Video Analytics is applied to access control in a fast and efficient way, whatever the target scenario.

- It can recognize license plates continuously, or can be triggered by a loop, photocell, etc.
- Can operate barriers using multiple lists.
- It detects make, color, speed, traffic direction and lane, and classifies vehicles.
- can manage capacity control and detection of length of stay in a private car park.
- Alert generation based on multiple lists.
- Automatic reports (occupancy, etc.).

Access control rules can be applied to a number plate for entry/exit permissions.

Stores plate data, time and location.

Reporting for further analysis to look for trends or data regarding a certain vehicle

Data can be used with security authority systems to check the status of a vehicle.



Elevator access control gives the ability to control who can call your building's elevators and/or access certain floors within your building.

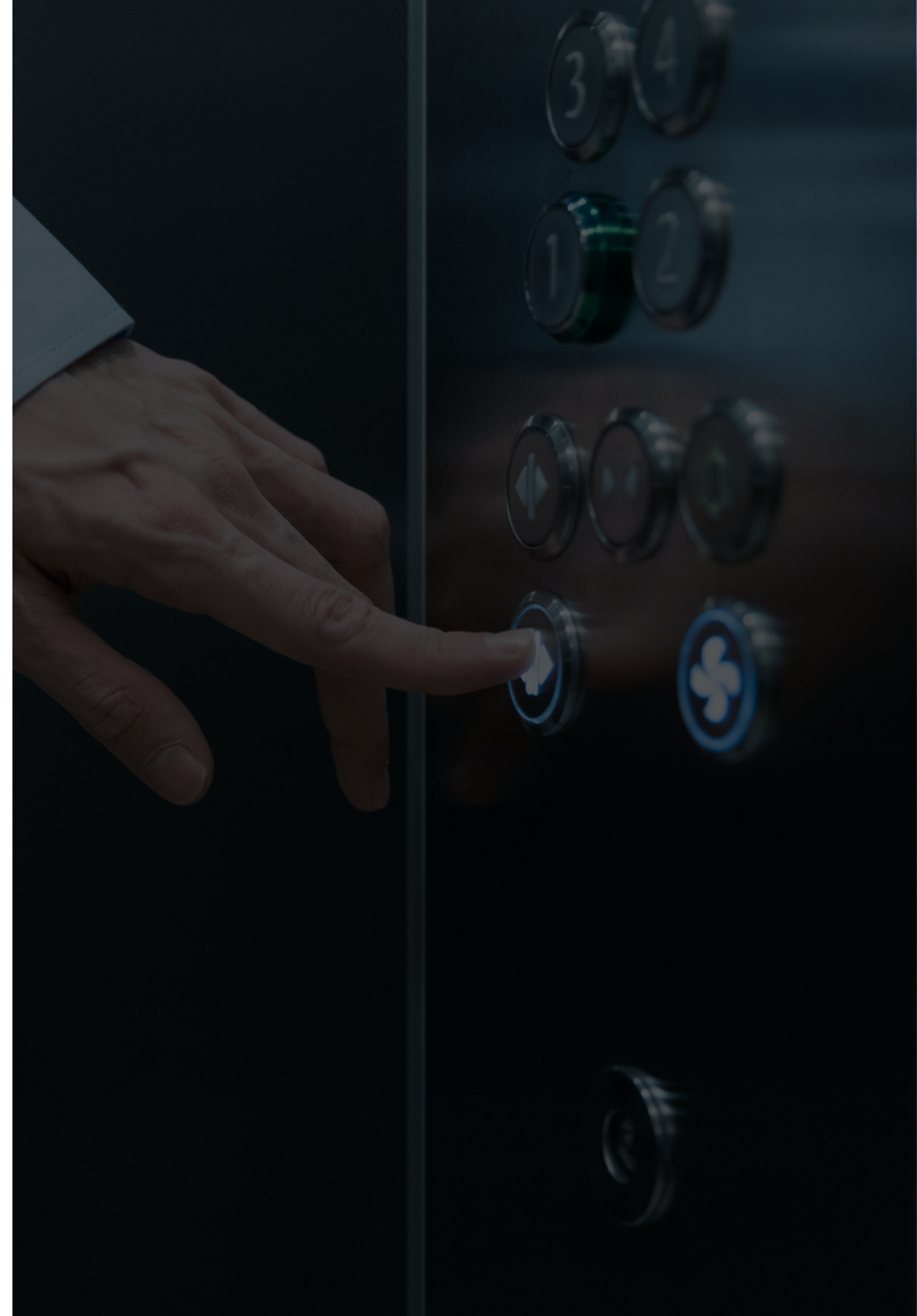
Generally elevator control consists of hardware and software that operates the elevators within a building and authorizes access to specific floors.

Controls which floors a user is able to use based on the access rights he/she has been given.

Audits who has used the lift and when.

Control call buttons so that only an authorised person can call the lift.

Allow certain floors as open access floors where a user does not need to be authorised to gain access.





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