

Integriti

INTEGRATED SOLUTIONS



V20 Licensing Change Release Notes

Overview

A major part of the Integriti V20.0 release involved assessing and evaluating the full Integriti hardware and software licensing model. The primary focus was to simplify the story.

The result is a condensed and lean license model that should be much easier to understand and explain, should remove many pitfalls from the old model and significantly reduce the time and effort it takes to produce a system quote.

All of the changes mentioned in this document will be included with V20.0 of Integriti Software and Hardware. This document will highlight many of the changes that come with this licensing restructure and includes a detailed breakdown of all changes at the end.

New Product Editions

A major new change with Integriti is the introduction of two new Integriti product editions. Instead of having individual feature licenses for features such as Advanced Alerts or Photo ID, there are now software editions that include sets of features.

The editions are designed so that it should be obvious which edition of the software is required for a job. However, upgrade options (like the existing Express to Professional Upgrade license) are available.



Express

Basic administration of single controller sites



Professional

Extends management abilities to multiple controllers and multiple sites
3rd-party integration starting point



Business

For businesses who use Integriti in their daily routines
CCTV integration starting point



Corporate

Fully featured enterprise-grade software that unlocks Integriti's full potential
Ideal for onsite guards

A breakdown of the editions and their included features can be seen in the following table.

	EXPRESS	PROFESSIONAL	BUSINESS	CORPORATE
Controllers	1	Unlimited	Unlimited	Unlimited
Included Doors	16	16*	16*	16*
Included Clients	0	2	5	30**
Allows Integrations	No	Yes	Yes	Yes
Integriti Mobile		Unlimited	Unlimited	Unlimited
Communicator		Yes	Yes	Yes
DUIM		Yes	Yes	Yes
Photo ID		Yes	Yes	Yes
CCTV (w. LPR)			First 32, expandable	Unlimited
Advanced Reports			Yes	Yes
Web Server			Yes	Yes
Active Directory (Operators)			Yes	Yes
Active Directory (Users)			Yes	Yes
Advanced Alerts				Yes
Operator Challenge				Yes
User Qualifications				Yes
Guard Tour				Yes
SNMP Health Monitor				Yes

*Additional doors can be licensed

**Contact Inner Range Sales if more clients required

Some highlights include:

- Controller connections are no longer licensed in Professional, Business, or Corporate editions of the software. Controllers can be freely connected to these product editions.
- All client seats are now floating and the number of seats is part of the editions
- Integriti Professional now includes Communicator, the Dynamic User Import Module and Photo ID as built-in features.

Controller + Smart Card Changes

Multiple changes are also being made around Controllers and their smart cards. Almost all licenses are being removed, but some will remain. With this in mind, as with the Integriti Access Controller, smart cards will now be included with Integriti Security Controllers.

Smart Card Level Licenses Removed

The major change with Controllers is that Controller Level licenses are being removed. From V20.0 firmware onwards, controllers will all support maximum expansion capacity of 250 doors, 100,000 users, 3,000 inputs and 100,000 events.

Smart Card Included Features

Several features are no longer licenses and will be included with V20.0 firmware. Specifically:

- Integriti Mobile App Connections
- Virtual Modules
- C-Bus Lighting
- Wireless Doors
- Locker Banks

Specialist Smart Card Licenses

High-Security Fence Integration and Honeywell Fire Integration licenses remain, however they have been improved to no longer be quantity-based per virtual module. Instead, a once-off price unlocks the integration and as many virtual modules can be created as necessary.

New Parts List

The following table illustrates the remaining parts list after the Integriti 20.0 release. It condenses down over 75 licenses to only 37 licenses. With the introduction of the product editions, most of those remaining licenses are used only for specialised expansion of the system.

Ideally, choosing the base edition and how many extra doors or cameras to include should make up most of the license quoting process.

License Number	License
Software Products	
996905	Integriti Express
996901	Integriti Professional
996901B	Integriti Business
996901C	Integriti Corporate
996905UPG	Integriti Express to Professional Upgrade
996901UPGB	Integriti Professional to Business Upgrade
996901UPGC	Integriti Business to Corporate Upgrade
996940	Integriti Door
996921	CCTV - Extra 8 Cameras (Business Only)
Specialist Software Integrations	
996928	Real-Time Location System (RTLS) Integration
996932	Intercom Integration
996933	Elevator Management Integration (Lift HLI)
996934	KeyLocker Integration
996935	Visitor Management Integration
996936	Integriti Biometric Export Licence for Morpho Manager Software
996937	VingCard Integration
996939	Milestone XProtect Access Integration
996941	3rd Party Door
996931	Event Review I/O Communications
996950	XML READ
996951	XML WRITE
996952	XML CONTROL
996962	RightCrowd Enterprise Integration
996964	Mobile Credential Management Integration
996968	Modbus Slave Integration
996969	Biometric Management Integration
Specialist Expansion	
996915	Partition License
996965	Additional Server Node (High Availability)
996906	Integriti Mimic Viewer
996907	Inner Range Mobile Reader
996956	Active User Rotation Module
Specialist Controller Licenses	
996022	ASCII Automation Interface
996023	Elevator Management System HLI (Lift EMS)
996025	High-Security Fence Integration
996030	Advanced Peer-to-Peer
996228M	Modbus BMS Interface
996239	Honeywell Fire Integration

SMA + Upgrades

All of the changes described require version 20.0 or later of Integriti software and hardware. Like currently, upgrade fees are required to upgrade the system, however, this process has been overhauled too.

After the included upgrade period has expired, an upgrade fee must be paid to upgrade the system. The fee is calculated based on the system's total software license value.

New Software – Up to 24 Months of Upgrades

New software systems come with up to 24 months of upgrades from the date of purchase, covering releases in the calendar year it was purchased in and the following calendar year. So, a system purchased in 2020 is automatically entitled to all V20.X and V21.X releases. This applies to existing systems too, so all systems purchased in 2019 are eligible for V20.X software and firmware updates.

Software Upgrades

To upgrade an older site, one option is a simple Software Upgrade.

- No backdating is involved, it is the same fee whether the system is 3 or 5 years old
- No contracts or agreements are required. It is just a simple upgrade license
- Once purchased, it allows upgrades for the calendar year it was purchased in. If purchased any time during 2025, then the system can be upgraded up to and including all 25.X releases.

Software Maintenance Agreement (SMA) *Australian and New Zealand Markets Only

Another option is to purchase an SMA. An SMA includes:

- No backdating when starting an SMA
- Software upgrades for the years that it is active
- Access to a priority manufacturer support line (Victorian business hours)
- Direct end-user support
- Options for 1, 2, 3 or 5-year SMAs
- Optional 24/7 Support add-on

Upgrades and SMAs Now Sold via Distributors

Previously, software upgrade or SMA fees were paid directly to Inner Range which required up-front payments. With Integriti V20.0 onwards, these are now sold from distributors, allowing them to be placed onto distributor accounts with standard payment terms.

Contact your distributor for more information about these options and on pricing.

Existing Sites

Once these changes are live, the old licensing model will be retired and the new model will take effect. This means that any licenses that have been removed in the model, replaced by another license or are now bundled with Integriti product editions can no longer be purchased separately.

Many licenses remain unchanged or have just been remaned though and can still be added to existing sites, like additional doors for basic expansion.

See the detailed table on the following pages for the full breakdown.

Automatic Level 4 Controller Upgrade

As mentioned, with Integriti V20.0, Controller Level Licenses are being removed. Version 20.0 Integriti firmware will no longer look at the level license on a smart card, but that does not help the existing controllers out there.

To assist this, when these changes go live, Level 4 licenses will be automatically issued to all smart cards. This will allow existing sites to expand with additional users, doors and inputs without worrying about running into a level limit.

Automatic Edition Upgrades

For sites that already have additional licensed features, upgrading to V20 of Integriti will automatically upgrade their software edition to the one that contains those features.

For example, an existing Integriti Professional system with Advanced Reports would automatically be upgraded to Business with V20. In addition to gaining Communicator, Photo ID and DUIM functionality from V20 Professional, they would also gain CCTV integration, the web interface, and Active Directory (Operators) functionality.

Having existing client connections does not qualify a system for an automatic edition upgrade. Instead, the existing clients are added to the clients that come with the edition. So, a system with 3 client connections that is being promoted to Business, will now have 8 client connections.

In short, existing Professional systems will be upgraded to Business if they have:

- CCTV – Initial 32 Cameras, or
- Advanced Reports, or
- At least one Web Client Interface, or
- Active Directory (Operators), or
- Active Directory (Users)

Similarly, existing Professional systems will be upgraded to Corporate if they have:

- Advanced Alerts, or
- User Qualifications, or
- Guard Tour, or
- SNMP Health Monitor

Detailed Part Changes

The following is a full breakdown of the Integrati licenses, including which licenses have been removed, replaced, modified, renamed, or unchanged.

Part Number	License / Part	Change Type	Change Summary
Controller Licenses			
996020L0	ISC/IAC Blank Feature License (Level 0)	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020L1	ISC/IAC Smart Card - Level 1	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020L4	ISC/IAC Smart Card - Level 4	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U01	ISC/IAC Smart Card Upgrade BLANK (L0) to Level 1	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U12	ISC/IAC Smart Card Upgrade Level 1 to Level 2	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U13	ISC/IAC Smart Card Upgrade Level 1 to Level 3	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U14	ISC/IAC Smart Card Upgrade Level 1 to Level 4	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U23	ISC/IAC Smart Card Upgrade Level 2 to Level 3	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U24	ISC/IAC Smart Card Upgrade Level 2 to Level 4	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996020U34	ISC/IAC Smart Card Upgrade Level 3 to Level 4	Removed	Controller level licenses are being removed. From 20.0, all controllers support maximum expansion capacity.
996021	Smartphone-Controller Interface	Removed	Removed. No limits anymore when connecting the Integrati Mobile App to Controllers
996022	Automation - BMS Interface (Std & Adv)	Renamed	Renamed License: ASCII Automation Interface.
996023	Elevator Management System HLI (Lift EMS)	Unchanged	
996024	Salto SALLIS Door Integration (Per Door)	Removed	Smartcard Wireless Door licenses have been removed. To add wireless doors to a controller, smart card level licenses or smart card wireless door licenses are no longer needed, however a software Additional Door License is still required.
996025	High Security Fence Integration (32zn/32aux)	Modified	Changed to be a once-off purchase instead of quantity-based. Enables the High Security Fence integration on a controller. Virtual Modules can be freely created for fence segments.
996026	Virtual Module (32zn/32aux)	Removed	Removed. No limits to Virtual Module creation anymore

Part Number	License / Part	Change Type	Change Summary
996027	C-Bus Lighting Integration	Removed	Removed. C-Bus Lighting is an included feature from 20.0 onwards
996028	BACnet/IP, Modbus, KNX Integration HLI	Removed	Removed. Modbus interface is natively supported with license 996228M. Other protocols (BACnet, KNX, etc) require additional 3rd party hardware that convert from Modbus to those protocols. Contact Inner Range Sales for more information.
996029	ISC/IAC Allow CS Remote Connection (Subscription)	Removed	Already removed with Integriti CS 19.0.1 release.
996030	Advanced Peer-to-Peer	Unchanged	
996032	Aperio Door Integration (Per Door)	Removed	Smartcard Wireless Door licenses have been removed. To add wireless doors to a controller, smart card level licenses or smart card wireless door licenses are no longer needed, however a software Additional Door License is still required.
996032NC	Aperio Door Integration (Per Door)	Removed	Smartcard Wireless Door licenses have been removed. To add wireless doors to a controller, smart card level licenses or smart card wireless door licenses are no longer needed, however a software Additional Door License is still required.
996033	SimonsVoss Door Integration (Per Door)	Removed	Smartcard Wireless Door licenses have been removed. To add wireless doors to a controller, smart card level licenses or smart card wireless door licenses are no longer needed, however a software Additional Door License is still required.
996034	IAC Infiniti Expanded Mode	Removed	Removed. From 20.0, Infiniti IAC no longer has module count restrictions.
996228M	Modbus BMS Interface	Unchanged	Note: Other protocols (Bacnet, KNX, etc) use this interface and require additional 3rd party hardware that convert from Modbus to those protocols. Contact Inner Range Sales for more information.
996235	Locker Bank Feature (Block of 10)	Removed	Removed. No limits to the Locker Bank feature
996239	Honeywell Fire Integration - 32 Points (Standard)	Modified	Changed to be a once-off purchase instead of quantity-based. Enables the Honeywell Fire integration on a controller. Virtual Modules can be freely created for fire points.
Software Products			
996901	Integriti Professional	Modified	Now includes unlimited controller connections, an additional Client license, unlimited Integriti Mobile App connections, Communicator feature, DUIM feature and Photo ID feature
996901B	Integriti Business	New Product	
996901C	Integriti Corporate	New Product	
996905	Integriti Express	Unchanged	

Part Number	License / Part	Change Type	Change Summary
996905UPG	Integriti Express to Professional Upgrade	Unchanged	
996901UPGB	Integriti Professional to Business Upgrade	New License	Allows upgrading of Integriti Professional to Integriti Business
996901UPGC	Integriti Business to Corporate Upgrade	New License	Allows upgrading of Integriti Business to Integriti Corporate
996906	Integriti Mimic Viewer	Unchanged	
Software Feature Expansion			
996907	Inner Range Mobile Reader	Unchanged	
996908	Web Client Interface (Floating Session)	Bundled Component	No longer purchased separately. Business edition provides Web Interface now. Web client logins use standard client seats now.
996909	Allow Remote RDP Connections	Removed	Removed. No longer a restriction in Integriti
996910	Client Connection (Fixed)	Bundled Component	No longer purchased separately. Additional seats require Integriti edition updates. Sites with existing Client Connection licenses will keep them in addition to those included in their product edition. "Fixed" client seat logic is now a built-in feature to Integriti. See the V20 Integriti software release notes for more information.
996911	Client Connection (Floating)	Bundled Component	No longer purchased separately. Additional seats require Integriti edition updates. Sites with existing Client Connection licenses will keep them in addition to those included in their product edition.
996912	Extra IAC/ISC Controller Connection	Removed	Removed. From 20.0, controllers can be freely connected to Integriti Professional and above
996912IAC	Enable Unlimited IAC Connections	Removed	Removed. From 20.0, controllers can be freely connected to Integriti Professional and above
996915	Integriti Partition License	Unchanged	
996922	PhotoID Card Design	Bundled Component	No longer purchased separately. Included with Integriti Professional
996923	Advanced Reports	Bundled Component	No longer purchased separately. Included with Integriti Business
996924	User Qualification Manager	Bundled Component	No longer purchased separately. Included with Integriti Corporate
996925	Advanced Alert - Alarm Escalation, Response Plans & Operator Challenge	Bundled Component	No longer purchased separately. Included with Integriti Corporate
996926	Smartphone-Server Interface	Bundled Component	No longer purchased separately. Included with Integriti Professional
996927	Guard Tour Module	Bundled Component	No longer purchased separately. Included with Integriti Corporate

Part Number	License / Part	Change Type	Change Summary
996930	Communicator - Email, SMS & Pager	Bundled Component	No longer purchased separately. Included with Integriti Professional
996940	Additional Door Key	Unchanged	
996956	AURM Active User Rotation Module	Unchanged	
996957	Active Directory USERS	Bundled Component	No longer purchased separately. Included with Integriti Business
996958	Active Directory OPERATORS	Bundled Component	No longer purchased separately. Included with Integriti Business
996965	High Availability Multi-Activation	Modified	Renamed License: Additional Server Node (High Availability / Load Spreading). No longer requires two for the first purchase.
Software Integrations			
996920	CCTV - Initial 32 Cameras	Bundled Component	No longer purchased separately. Included with Integriti Business
996921	CCTV - Extra 8 Cameras	Renamed	Renamed License: CCTV - Extra 8 Cameras (Business Only). Can add 8 extra cameras to Integriti Business. Corporate includes unlimited cameras
996928	EkoTek User Location System Integration (Receiver)	Renamed	Renamed License: Real-Time Location System (RTLS) Integration. Generalized license that will support Ekotek, Stanley, Bosch Security Escort, and future RTLS integrations
996931	Event Review I/O Communications	Unchanged	
996932	Intercom Integration	Unchanged	
996932CG	CellGuard Intercom Integration	Replaced	Removed. CellGuard Intercom integration now requires 996932 Intercom Integration license from Integriti V20 onwards
996933	Schindler PORT Lift Integration HLI	Renamed	Renamed License: Elevator Management Integration (Lift HLI). Generalized license that supports Schindler PORT, Kone Access and future elevator integrations
996934	KeyLocker Integration	Renamed	Renamed License: Keylocker / Locker Integration
996935	Visitor Management Integration	Unchanged	
996936	Biometric Reader Integration	Renamed	Renamed License: Morpho Biometric Reader Integration.
996937	VingCard Integration - VingCard as Master	Modified	Renamed License: VingCard Integration. Changed to be a once-off purchase instead of quantity-based.
996939	Milestone Access Control Manager (ACM) Integration	Renamed	Renamed License: Milestone XProtect Access Integration

Part Number	License / Part	Change Type	Change Summary
996941	Salto XS4 Integration (SHIP Interface)	Renamed	Renamed License: 3rd Party Door. Quantity-based license per-door. Generalized license for integrating and controlling 3rd party door systems via the Integriti software that does not connect via Inner Range hardware.
996950	XML READ	Unchanged	
996951	XML WRITE	Unchanged	
996952	XML CONTROL	Unchanged	
996955	DUIM Dynamic User Import Module	Bundled Component	No longer purchased separately. Included with Integriti Professional
996960	SNMP & Health Monitor	Bundled Component	No longer purchased separately. Included with Integriti Corporate
996961	Stanley Real Time Location System (RTLS) Integration	Replaced	Removed. Requires 996928 Real-Time Location System (RTLS) Integration from Integriti V20 onwards
996962	RightCrowd Enterprise Integration	Unchanged	
996963	Bosch Security Escort Integration	Replaced	Removed. Requires 996928 Real-Time Location System (RTLS) Integration from Integriti V20 onwards
996966	License Plate Recognition Integration	Bundled Component	No longer purchased separately. Included with Integriti Business
996967	HID Mobile Credential - Allow 1000 Credentials	Replaced	Removed. Requires 996964 Mobile Credential Management Integration from Integriti V20 onwards
996967UL	HID Mobile Credential - Allow Unlimited Credentials	Replaced	Removed. Requires 996964 Mobile Credential Management Integration from Integriti V20 onwards
996964	Mobile Credential Management Integration	New License	Replaces the 996967 licenses. Generalized license that will support HID Origo and future Mobile Credential Management integrations
996968	Integriti ModBus TCP Slave Service	Renamed	Renamed License: Modbus Slave Integration.
996969	Integriti TBS Biometric Reader Integration	Renamed	Renamed License: Biometric Management Integration. Generalized license that will support TBS and future biometric management integrations