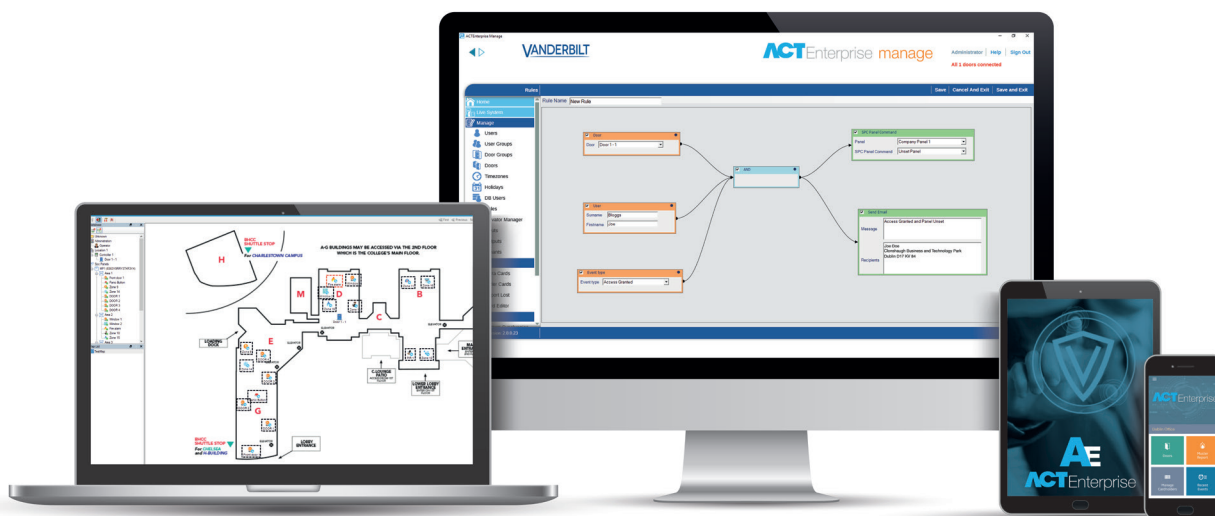


ACT Enterprise

Software Version 2.14



Introduction:

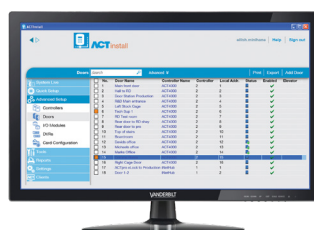
ACT Enterprise software provides all the functionality required to manage your access control system and provides for up to 4,000 doors (100 doors with the free Enterprise Lite) and up to 50 PC Clients.

New in 2.14:

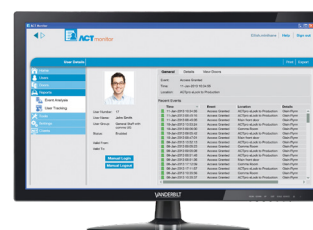
- ✓ Includes Contact traceability report
- ✓ Enhanced Kone Integration
- ✓ Hanwha Integration
- ✓ Dahua Integrations



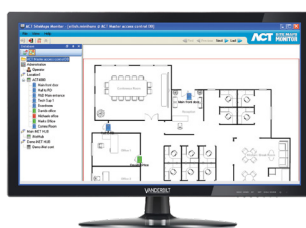
ACT Manage



ACT Install



ACT Monitor



Site Maps



Rules Engine

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ACT Enterprise

Software Version 2.14

Features:

ACT Enterprise Features Version 2.14	Pro	Lite (Free version)
Intuitive & easy to use software	Yes	Yes
Wizard & quick start buttons for common tasks	Yes	Yes
Design and print ID cards	Yes	Yes
System alarm acknowledgment	Yes	Yes
Activate/deactivate intruder alarm	Yes	Yes
Usergroups	2000	2000
Doorgroups	2000	2000
Doorgroups per usergroup	8	8
Holidays (12 month rolling calendar)	12 months	12 months
Alarm notification including: Door Forced, Door Ajar (door left open). Fire Alarm activation. Break Glass / Emergency Door Release (REX) monitoring., Supply Voltage monitoring	Yes	Yes
Doors (Max 4,000)	4,000	100
PC clients	50	1
Rules Engine	Yes	No
Mobile App with realtime live evacuation report	Yes	No
SPC Integration via alarm mapping in Site Maps (required 64bit Microsoft operating system)	Yes	No
Sitemaps with animated icons for door activity	Yes	No
OSDP (ACTpro-1500 controllers with 1.08 firmware or later, Max of 4 OSDP readers per controller) – supports Vanderbilt, HID and SmarfiD OSDP readers	Yes	Yes
Multi Tenant (max. 200 tenants per system)	Yes	No
ACT Monitor client (required for Challenge)	Yes	No
ACT Enterprise API (license ACTENT_API)	Yes	No
Video integration (Eventys. Hanwha, Dahua , Hikvision, Milestone, 3xLogic)	Yes	Yes
Plugin for Milestone Note: Milestone and ACT Enterprise must reside on same server and requires ACTENT_API	Yes	No
CSV Import Tool (used to import third party or external systems, HR database and AD/LDAP)	Yes	No
Lockdown	Yes	No
Muster Reporting (Evacuation report)	Yes	Yes
User Defined fields	10	10
Counting Areas	8	8
Strong Password Policy	Yes	Yes
Single Sign On with Active Directory (AD)	Yes	No
Assa Aferio Locks (Additional License ACTENT-WL required per lock), requires ACTpro-1500 controller with firmware 1.08 and ACTEnterprise 2.10 or later. V3 locks requires ACT Enterprise 2.8 or later, V2 requires ACT Enterprise 2.10 or later	Yes	Yes
IO Modules (4 x IO Modules per ACTpro Controller)	Yes	Yes
Elevator Control (up to 96 floors)	Yes	Yes
Kone Integration (Additional License ACTENT-KONE)	Yes	No
Signature pad support for card holder signatures	Yes	No
Bluetooth reader (requires license)	Yes	Yes
Biometric Reader (requires license)	Yes	Yes
OSDP Encryption Support(128bit AES)	Yes	Yes
Usage Limits	Yes	No
Deadbolt/lockbolt monitoring and night lock	Yes	Yes
Contact Traceability Report	Yes	No
60839-11-1 grade	2	2

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ACT Enterprise

Software Version 2.14

Ordering Information:

Material Number	Code	Description
ACTENT_LITE	ACTENT_LITE	ACT Enterprise lite software (download only)
ACTENT	ACTENT	ACTEnterprise pro software
ACTENT_API	ACTENT_API	API for ACT Enterprise (required for third party integration)
ACTENT-WL	ACTENT-WL	License for Assa Apero locks
ACTENT-Kone	ACTENT-Kone	Interface to Kone elevator control
P54508-P124-A100	ACTE-BT	Bluetooth License (per credential)
P54508-P123-A100	ACTE-BIO	Biometric License (per readers)

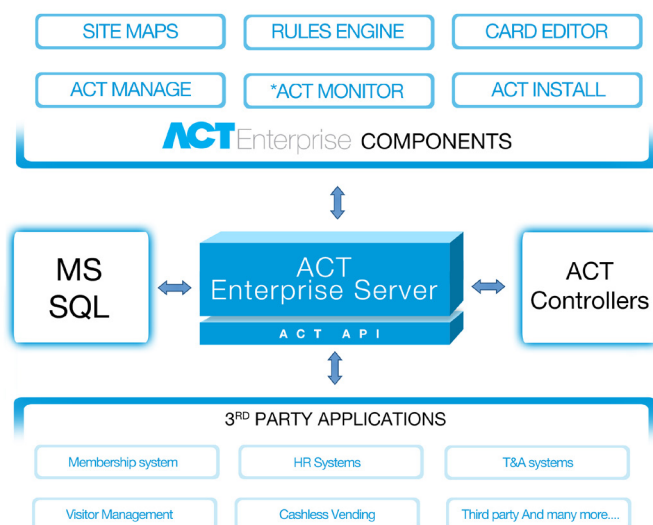
Operating System:

Company Size	Small	Medium	Large	Global
Doors	Up to 100	Up to 250	250+	1500
Users	Up to 1,000	Up to 5,000	5,000+	30,000+
CPU / Processor	Core i5	Core i7/Xeon	Xeon	Xeon x 4
OS	Windows 10 pro	Windows 10 pro Any currently supported Microsoft Server operating system	Any currently supported Microsoft Server operating system	Any currently supported Microsoft Server operating system
RAM	4GB	8GB	16GB	64GB
Database Disk Space	20GB	50GB	100GB	500GB
Database	SQL Compact SQL Express 2008	Any Microsoft supported SQL server (Express or Pro)	Any Microsoft supported SQL server	Any Microsoft supported SQL server

Note: Above are minimal server specification guidelines to host ACT Enterprise software.

Vanderbilt recommend that at a minimum mirrored disks be used and an appropriate database backup solution is implemented.

System Diagram



* API Available in ACT Enterprise pro only



Installation Guidelines

For optimal performance use IP connected controllers.

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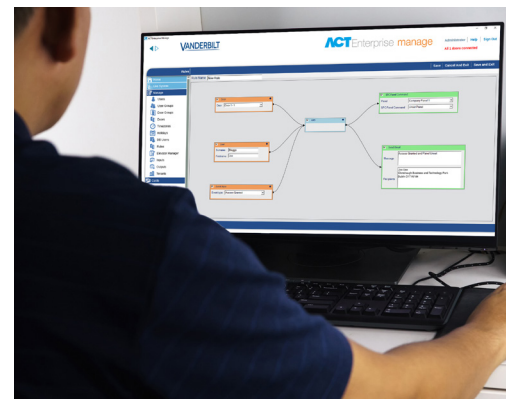
Edition date: 02-10-2020

ACT Enterprise

Software Version 2.14

Product Features

	ACT Enterprise pro	ACT Enterprise Lite (Free Version)
Doors	4,000	100
Users - controller limits	60,000	60,000
PC Clients	50	1 PC Server
Wizard & quick start buttons for common tasks	✓	✓
Efficient use of bandwidth	✓	✓
Design & Print ID Cards	✓	✓
System Alarm Acknowledgment	✓	✓
Activate/deactivate intruder alarm	✓	✓
Real-time view of event	✓	✓
Real time door action (Lock, Unlock, Pass, Normalise)	✓	✓
Extra rights	✓	✗
ACT API	✓	✗
Cards per user	4	4
Event Log (Limited by Database size)	Unlimited	Unlimited
Elevator Control with native Kone integration or 96 floors with IO modules	✓	✓
Input / Output module	✓	✓
Multi-Tenant	✓	✗
Milestone Integration	✓	✗
Sitemaps	✓	✗
Muster reporting	✓	✓
Anti passback	✓	✓
Counting Areas	✓	✗
Reporting	✓	✓
Security lockdown	✓	✗
Time and Attendance reporting	✓	✓
Contact Traceability report	✓	✗



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