

RACS 5 v2

Enterprise-class Scalable Access Control
and Building Automation System

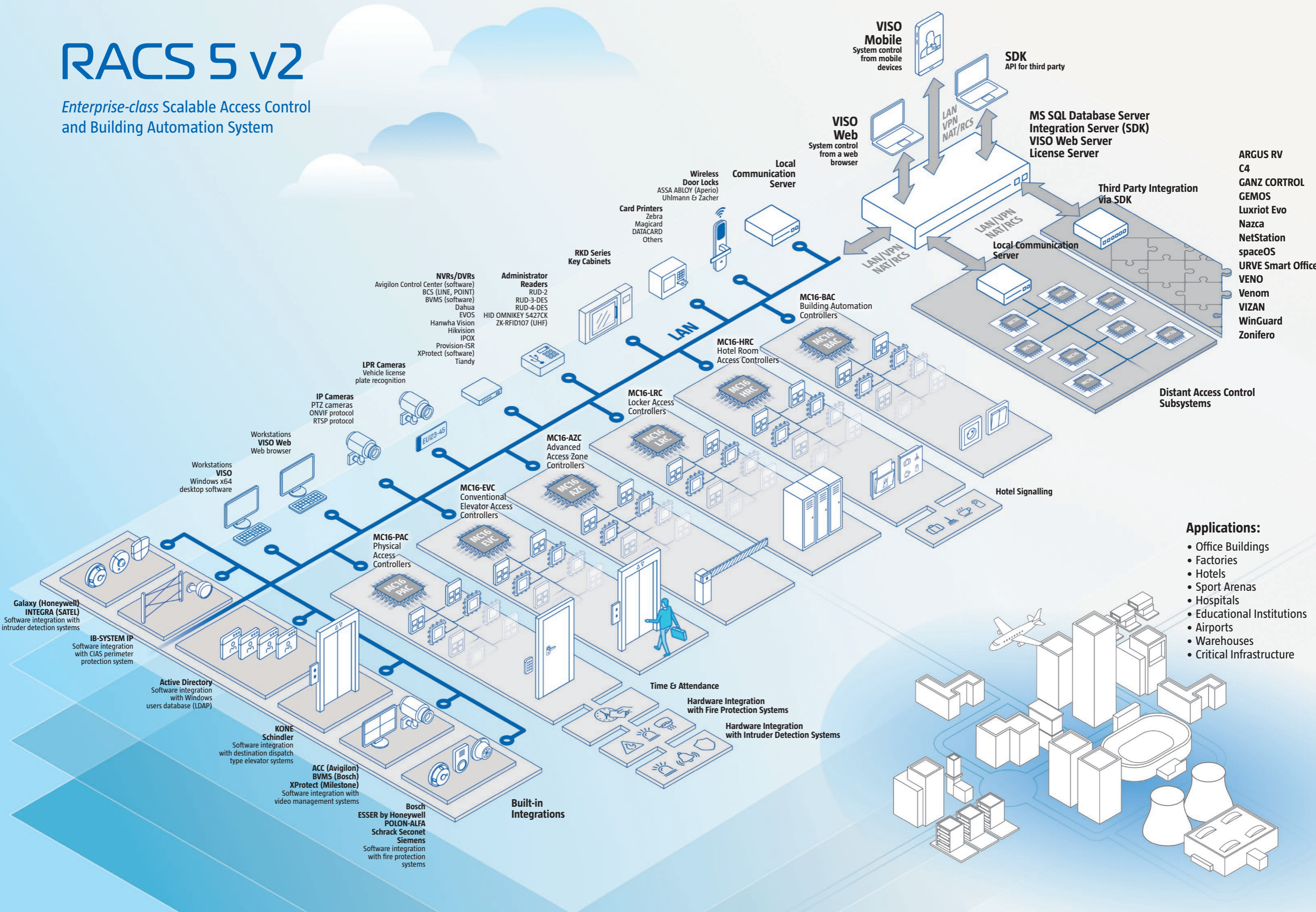


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Intelligence for Building

RACS 5 v2

Enterprise-class Scalable Access Control and Building Automation System



Galaxy (Honeywell)
INTEGRA (SATEL)
Software integration with intruder detection systems

IB-SYSTEM IP
Software integration with CIAS perimeter protection system

Active Directory
Software integration with Windows users database (LDAP)

KONE Schindler
Software integration with destination dispatch type elevator systems

ACC (Avigilon)
BVMS (Bosch)
XProtect (Milestone)
Software integration with video management systems

Bosch
ESSER by Honeywell
POLON-ALFA
Schrack Seconet
Siemens
Software integration with fire protection systems

Built-in Integrations

Time & Attendance

Hardware Integration with Fire Protection Systems

Hardware Integration with Intruder Detection Systems

Applications:

- Office Buildings
- Factories
- Hotels
- Sport Arenas
- Hospitals
- Educational Institutions
- Airports
- Warehouses
- Critical Infrastructure

- Third Party Integration via SDK**
- ARGUS RV
 - C4
 - GANZ CONTROL
 - GEMOS
 - Luxriot Evo
 - Nazca
 - NetStation
 - spaceOS
 - URVE Smart Office
 - VENO
 - Venom
 - VIZAN
 - WinGuard
 - Zonifero

RACS 5 v2 System Versions

Standard

The standard version (RACS 5 ST) offers both typically expected access control features and advanced functionalities beyond the popular access control. RACS 5 ST is dedicated to medium and big installations, also distributed ones, where subsystems are connected to a central system in a wide area network (WAN).

Enterprise

The enterprise version (RACS 5 EX) provides additional functionality and is dedicated mostly to large and most demanding access control installations. Enterprise version offers Integration Server, which enables software integration with third-party systems. RACS 5 EX system can be divided into logical partitions managed by individual administrators (tenants).

Functionality	Standard	Enterprise
Doors	128	No limit
Users	No limit	No limit
Operator workstations	10	No limit
Conventional elevator access control	✓	✓
Software integration with elevator systems (KONE, Schindler and other)	–	✓
Monitoring of system in graphical mode (maps)	250 elements	No limit
CCTV integration (Dahua, Hanwha Vision, Hikvision, ONVIF, Provision-ISR and other)	✓	✓
Hardware integration with intruder detection systems	✓	✓
Integration with fire protection systems (Bosch, ESSER by Honeywell, POLON-ALFA, Schrack Seconet, Siemens)	–	✓
Integration with INTEGRA (SATEL) intruder detection system	✓	✓
Integration with Galaxy (Honeywell) intruder detection system	–	✓
Integration with IB-SYSTEM IP (CIAS) perimeter protection system	–	✓
Integration with VMS (Alnet Systems, Bosch, CBC Group, Luxriot, Milestone Systems, Motorola Solutions)	–	✓
Integration with SMS (Gamanet, Sprint)	–	✓
Integration with BMS (APA Group)	–	✓
Integration with PSIM (Advancis, Ela-compil, MEGAVISION TECHNOLOGY, POLON-ALFA, Telbud)	–	✓
Integration with VoIP (Platan, Slican) telephone systems	✓	✓
Integration with wireless door locks (ASSA ABLOY, Uhlmann & Zacher)	✓	✓
Monitoring of users attendance in zones	✓	✓
Events recording for the purpose of Time & Attendance	✓	✓
Time & Attendance data export to third party systems	✓	✓
Database integration with RCP Master (Roger) T&A software	✓	✓
Integration with RKD series key cabinets (Roger)	✓	✓
Integration with Active Directory (LDAP)	–	✓
Integration with office management platforms (Eveo, SpaceOS, Zonifero)	–	✓
Visitors log module	✓	✓
Global anti-passback	–	✓
System partitions managed by individual operators (tenants)	–	✓
Operator activity log	✓	✓
Configuration and management from desktop software (Windows)	VISO Standard	VISO Enterprise
Management from a web browser (VISO Web)	✓	✓
Management from iOS or Android mobile device (VISO Mobile)	✓	✓
Centralized MS SQL database	✓	✓
Third party WCF integration interface (SDK)	–	✓
Management of distributed access control subsystems in WAN	✓	✓

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