

InfraStruxure™ Central

Data center management from rack to row to room to building



Centralized, real-time monitoring of your multi-vendor physical infrastructure



Easy to use, multi-vendor, monitoring that collects, organizes, distributes and reports on equipment status and health, critical alerts, and key information, providing a unified view of complex physical infrastructure and its implications to the business.

InfraStruxure Central provides a user-friendly environment for organizations to monitor their company-wide multi-vendor physical infrastructure: power, cooling, physical threat, power, and building control.

Real-time monitoring, user-defined reports and graphs, and instant fault notification and escalation enable quick assessment and resolution of critical infrastructure events that can adversely affect IT system availability.

The centralized repository of critical information can be accessed by multiple users from anywhere on the network, creating a consolidated view of the physical infrastructure.

InfraStruxure Central's open and flexible architecture expands with changing business needs through additional device licenses, add-on surveillance, capacity management and change management modules, and through integration with enterprise and building management systems.

A full software developer kit (SDK) allows custom integration with other systems for maximum flexibility. Summary reports bring new insight into data center health, planning and budgeting. Suppressed notification and maintenance mode ensure fast and accurate notifications to the right people at the right time.



Integrated with Power Management and Building Control

Communicate to Building Management Systems and PowerLogic ION-Enterprise for a broad range of intelligence about the health of critical support systems in the electrical and mechanical rooms as well as power quality and electrical distribution.



Web Services API

Application Programming Interface enabling integration of InfraStruxure Central data and alerts with deployed management systems or dashboards

 For More Information:
(866) 787-3271
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by Schneider Electric

InfraStruxure™ Central Options

Technical Specifications	InfraStruxure Central Basic	InfraStruxure Central Standard	InfraStruxure Central Enterprise
Device Support (1 node = 1 IP address)	Up to 525 devices	Up to 2,025 devices	Up to 4,025 devices
NetBotz Appliance Surveillance Support	Up to 15 appliances	Up to 125 appliances	Up to 250 appliances
InfraStruxure Operations InfraStruxure Capacity InfraStruxure Mobile InfraStruxure Energy Efficiency InfraStruxure Change InfraStruxure Energy Cost	Up to 20 racks	Up to 200 racks	Up to 1,000 racks
Building Management System Integration	Yes	Yes	Yes
Multi-vendor SNMP and ModBus Support	Yes	Yes	Yes
Power	Single supply	Single supply	Dual supply
Supported Device Types			
All: UPS Models, Chillers, Power Distribution Units (PDU), Rack PDU's, Computer Room Air Conditioners, Environmental Sensors, Power Metering Equipment, Surveillance Appliances, Static Transfer Switches, Standby Generators	Yes	Yes	Yes
Client System & Web Browser Prerequisites			
Operating System	Microsoft® Windows® XP SP2, Server 2003, Vista or Red Hat Enterprise Linux 5.x (32-bit platforms only)	Microsoft® Windows® XP SP2, Server 2003, Vista or Red Hat Enterprise Linux 5.x (32-bit platforms only)	Microsoft® Windows® XP SP2, Server 2003, Vista or Red Hat Enterprise Linux 5.x (32-bit platforms only)
CPU Speed	1 GHz or better AMD/Intel processor	1 GHz or better AMD/Intel processor	1 GHz or better AMD/Intel processor
System Memory	1GB RAM	1GB RAM	1GB RAM
Screen Resolution	1024 x 768	1024 x 768	1024 x 768
Browser Requirements	The browser must be JavaScript® enabled, Mozilla Firefox® version 3.0.8 or higher, Microsoft Internet Explorer® version 6.0 or higher	The browser must be JavaScript® enabled, Mozilla Firefox® version 3.0.8 or higher, Microsoft Internet Explorer® version 6.0 or higher	The browser must be JavaScript® enabled, Mozilla Firefox® version 3.0.8 or higher, Microsoft Internet Explorer® version 6.0 or higher
Communications & Storage			
On-board RAM & Data Storage	1GB/160GB available for data storage	2GB/250GB available for data storage	4GB/1TB available for data storage
Protocols	DNS,HTTP,HTTPS,SMS, SMTP,SSL,TCP/IP, SNMP, Modbus TCP	DNS,HTTP,HTTPS,SMS, SMTP,SSL,TCP/IP, SNMP, Modbus TCP	DNS,HTTP,HTTPS,SMS, SMTP,SSL,TCP/IP, SNMP, Modbus TCP
Network Interface Connections	RJ-45 10/100/1000 Base-T	RJ-45 10/100/1000 Base-T	RJ-45 10/100/1000 Base-T



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