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## Data Center Operation for Colo: 1 Month Software Support Contract, 5000 Racks

WCOL1M5000R-DIGI



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Product Overview

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### StruxureWare Data Center Operation Features & Benefits

#### Protection

Read-only Access	Share access without risking unauthorized configuration changes.
User roles	Enable location and feature-based access through multi-user login and individual levels of user roles.
Password Security	User-selectable password with strong password rules and reset password mechanism.
Multi-user access	Enables several users to carry out work on the application simultaneously and merging changes from different users seamlessly.

#### Agility

Electrical room support	Monitor capacity and plan changes for centralized power equipment in areas outside of the main data center floor plan.
Vendor neutral	Allows for modeling equipment and data from any vendor, providing support for existing data center environments.
Shared data model	Ensure mature and synchronized data throughout the entire data center life cycle.
Optional deployment services	Ensure speedy deployment through the use of Schneider Electric Professional Services.
Localization	User interface available in major local languages; English, French, German, Spanish, Russian, Traditional Chinese, Simplified Chinese, Japanese, Korean, Brazilian Portuguese & Italian.

#### Co-location

Web Client	Allows user visibility into data center assets, power usage and power capacity via any modern web browser. This lowers maintenance costs and empowers managers to make better and more informed real-time decisions.
Tenant inventory report	Shows all equipment associated with one tenant, for an instant tenant inventory.
Space report	Instant overview of current space capacities, identifying the sellable, occupied and reserved space, as well as space identified as used internally.
3D cage view	Outline cage perimeters for an instant 3D visualization of the layout, as well as an automatic calculation of the cage area.
Power receptacle report	Highlights the current status of plugs and sockets for one or more PDUs or tenants, including an indication of oversubscription.
Power report	Outlines the total capacity vs. the sold capacity and measured load per site for a complete overview of current power capacities.
Cage visualization	Visualize current available space with anonymous tenant data during the pre-sales phase for planning potential new customer cages, reserving space and supporting the sales process.
Tenant impact analysis	Map tenant assets on a room, cage, rack or server level for an in-depth understanding of tenant impact in the event of an outage.
Audit trail	Track all cage and facility equipment changes over the data center lifecycle, ensuring transparency and easy identification of maintenance requirements.
Measured cage power	Enabling detailed charge back to individual tenants through an easy overview of sold and measured power.

#### Manageability

Multiple rooms	Provides the option to display multiple rooms on the same floor plan to accurately depict and navigate large facilities.
Virtual store room	Keep track of new devices from arrival on site in the virtual store room, as best practices recommend.
Customizable view	Flexible application layout through drag and drop to suit the individual needs of the users.
Rack front view	Detailed rack front view provides an accurate graphical representation of equipment and its location in the rack.
Floor layout view	View an accurate representation of your data center through the easy-to-use graphical floor layout and 3D view.

Organizational view

Provides location-based drill-down for a logical model of the data center, where data center rooms can be organized under regions, countries, campus, sites, buildings and rooms.

Custom devices	Quickly customize library assets to your specifications in just 2 clicks, amending custom properties such as power requirements and MAC address etc.
Asset library	Utilize the extensive catalog of physical infrastructure and IT devices from leading vendors.
Global asset search	Quickly locate assets through free text search, and export equipment data to excel format.
<b>Convenience</b>	
CAD integration	Enables import of Computer Aided Design (CAD) drawings in order to quickly reshape the room and convert CAD cage drawings into the DCIM model, including toggle CAD layers to show all available facility information.
Grid-based references	Flexible approach to floor coordinates enabling data center operators to adopt a customized location identification scheme.
Recommended Actions	Intelligent alarm descriptions coupled with recommended resolutions reduces the need for training and mean time to repair.
<b>Availability</b>	
Blade server support	Mirror the exact data center setup, by modeling blades within their blade enclosures.
Inventory report	Includes structured information on all rack-mount devices, organized by device type, age, manufacturer and properties for quick overview of all current devices within a data center.
Inventory management	Shows device data within the physical layout for instant access to device details and asset attributes, and overview of data center operations.
Alarms within physical layout	Provides real-time device failures within floor layout and rack front view for live status of data center operations.
Mobile data center operations	Integrates with StruxureWare Data Center Operation: Mobile for access to the StruxureWare Data Center Operation application on the go via the Motorola MC75 handheld PDA.
PUE/DCiE calculator	Provides Power Usage Effectiveness (PUE) or Data Center infrastructure Efficiency (DCiE) value for information on daily utilization of energy.
Live dashboard	Gain transparency to data center key performance indicators through easily configured web dashboards, displaying customizable management-level information.
Enterprise platform	High availability with failover redundancy through a clustered setup and load balancing, ensuring a mission critical system with no single point of failure.
Guided network management	An overview of the data center network paths and their interconnections, provided through guided input for reduction of human error.
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