

Product datasheet

Specifications



Subscription, Ecostruxure IT Data Center Expert, 1 year, 500 nodes, Digital, Monitoring and management of Data Centers

SWDCE1YR500N-DIGI

Overview

Presentation	EcoStruxure IT Data Center Expert monitors and protects your critical equipment, providing 24/7 visibility through live data, smart alarming, and data-driven insights on the health of your connected assets. EcoStruxure IT Data Center Expert synthesizes performance and alarming data into proactive recommendations, and enables secure, wherever-you-go visibility and control.
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Main

Range of product	EcoStruxure IT Data Center Expert
Product or component type	Subscription
Subscription period	1 year
Number of nodes	500
System requirements	Minimum 25 nodes per DCE server
Subscription type	Paid
Range compatibility	NMC card Vendor neutral
User language	English

Complementary

Web services	Customizable email notifications Alarm notification by e-mail
Renewal conditions of service	Renewal when new subscription
Type of installation	Self installable
Service benefits	Additional energy savings thanks to event management Available from any user and on any mobile terminal Avoid unnecessary travel to your facilities Connect your systems or assets Cost effective solution for energy management Feature enhancements Firmware and software update Keep key assets up and running Maintenance costs optimisation Manage maintenance of all sites from any location Maximize your efficiency New features Peace of mind Quick and easy to set up
Software designation	EcoStruxure IT Data Center Expert software

Rates duty January 2016

Software function	DCIM monitoring and management Alarming Dashboard overview Inventory NMC firmware update Mass configuration Reporting Remote monitoring Management
Range compatibility	EcoStruxure IT Data Center Expert
Hosting option	On-premise
User interface	Access to the list of connected products Alarm management Alarms sending by mobile app Alarm management acknowledgment of alarms Alarm notification by e-mail Energy monitoring Security Smartphone app Upgrade drive firmware Web user interface
Communication service	API Email
Function available	Easily configurable Software configurable User privilege configuration



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer



Lifetime extension

Repair

No

Offer Marketing Illustration

Product benefits / Features

EcoStruxure IT Data Center Expert

Benefits



Complete Infrastructure Visibility

Deploy faster with automatic updates and centralized monitoring, reducing manual work and operational overhead.



Prevent Costly Downtime

Get proactive alerts and correlated insights to resolve infrastructure issues before they impact operations.



Scale Without Limits

Adapt as your data center evolves without losing visibility, control, or compatibility across your infrastructure.



Image of product / Alternate images

Alternative

