



DATA SHEET

PatchManager

A Complete Cable Management Solution

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PatchManager gives you the tools you need to manage your Physical Layer network simply, efficiently and cost-effectively. By providing a full, transparent, up-to-date model of the Physical Layer, PatchManager makes it easy to visualize and analyze your complete end-to-end cabling infrastructure, IT assets and racks. With less time spent tracking connections and less room for errors, the result is less downtime and reduced maintenance costs.

An Enterprise Class solution suitable for SMEs and Large Corporations Alike

For Network Professionals

PatchManager gives clear insight into the purpose and usage of every cable by presenting network locations and equipment in intuitively navigable hierarchical graphical views. With realistic modeling that maps one-to-one with actual infrastructure, PatchManager provides network professionals with a simple to use but powerful application.

A Universal Solution

PatchManager is the only truly adaptable solution for documenting and administering the Physical Layer of your network. It is a universally applicable solution with template-based modeling of network locations and components that enables application to a wide variety of networks. Easily configurable and fully customizable to every user's requirements, it is a future-proof investment that adapts to your current and evolving infrastructure.

PatchManager Key Features

- > Easy modeling of complete network infrastructure
- > Management of copper, fiber, WAN, LAN and power infrastructure
- > Optimization of 'Moves', 'Adds' and 'Changes' in the physical layer
- > Creation of realistic rack and equipment visualizations
- > Optimization of use of available network capacity
- > Planning rack space and power consumption
- > Assessing the impact of loss of connectivity of power and network connections
- > Data mining assets and connectivity
- > Improving network communication paths

Did you know that?

- 80% of network downtime is related to the physical layer
- 80% of time spent on service-calls is lost on tracing connections
- 30% of all connections change every year
- Data center Floor Managers spend up to 25% of their time on the physical layer

PatchManager enables you to significantly reduce time and money lost on Physical Layer maintenance issues.



Sets the standard for Next Generation Cable Management Software

PatchManager is a future-proof investment that scales to support many roles such as network administrators, network engineers, help-desk support, asset and floor managers. Its useful features and intuitive operation improves and simplifies network management, resulting in fewer errors and less downtime. PatchManager is architected on popular, open IT standards allowing optional integration with external systems such as switch and telephony management systems.

- > **Low maintenance, low cost**
PatchManager's robust, server based architecture scales seamlessly with your enterprise growth to offer continued reliable, 24/7 operation, requiring minimal maintenance.
- > **Always accessible with the latest information**
PatchManager offers both desktop and web access. The server automatically synchronizes data with client processes, ensuring the latest data is always at the fingertips of both local and remote users.
- > **User permission control**
PatchManager incorporates a fully customizable fine grained policy based user management that gives the detailed control of who is allowed to do what, ensuring that user actions are kept in line with their assigned job role.
- > **Reporting**
PatchManager provides fully customized access and presentation of network data, ensuring that a variety of users can generate reports relevant to their requirements.
- > **Lifecycle support**
PatchManager includes support for the whole network infrastructure lifecycle including design, installation, operation and decommissioning. This support assists proper planning and execution of each stage and is a useful, time-saving feature in many work processes.
- > **Installation**
PatchManager is simple to install and setup. With easy migration from existing legacy data sources, you will be up and running in no time with PatchManager.

PatchManager is available in 4 editions to suit your deployment size:

- > PatchManager Single-site Edition with capacity to 1250 patch ports within one building
- > PatchManager Multi-site Edition with capacity to 5000 patch ports within multiple buildings
- > PatchManager Unlimited Edition with capacity of unlimited number of patch ports within multiple buildings

The number of patch ports can be expanded with capacity expansion modules in units of 1250, 2500, 7500, 12500 and 25000 patch ports. PatchManager is a multi-user application. The license is a one-off fee which provides for an unlimited number of users.

Find out for yourself how PatchManager can ease your network management by requesting a trial version through our website <http://patchmanager.com>





Cable Management Software

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