The Comprehensive Cable & Asset Management Software Solution

Office Network & Building Infrastructure Management

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Best-of-breed Solution for Connectivity and Asset Management

PATCH MANAGER is a best-of-breed software application for flawlessly managing the physical layer assets and connectivity of your office network and building infrastructure. PATCH MANAGER's detailed modeling, visualization and reporting features provide a comprehensive yet easy to use solution. From network switches and power strips in your equipment rooms to outlets and end devices in the workspace, PATCH MANAGER offers you full control over your moves, adds and changes.

Office Network Infrastructure Management Key Features

Circuit Management
- Data circuits (copper, fiber)
- Analog and digital telephony
- Power circuits

Capacity and Availability Management
- Switch ports, patch panel ports, power ports, workspace and outlets
- Equipment room and office floor space
- Equipment room rack space
- Cable ducts

Reporting
- Easily generate both engineering and management reports
- Identify and locate unused network assets
- Capacity and availability
- Inventory and bill of materials
- Asset lifecycles
- Switch port to MAC address end-to-end connections

Change Management
- Work orders for planning and executing your ‘moves’, ‘adds’ and ‘changes’
- HTML5 based app for portable devices to assist in performing tasks in the field
- Detailed asset history and audit trail for tracking changes
- Automated notification e-mails to coordinate the change process
PATCH MANAGER General Features

Document and Manage EVERY Component in Your Physical Network Layer

- Copper, fiber and power infrastructure management
- Detailed and accurate template-based modeling of every network component from locations and racks, down to network devices, ports, cables, strands and splices
- Tons of useful features to help you along the way
- Manage any type of equipment assets, including the following categories:
  - IT
  - Power
  - Telecommunications
  - Radio
  - Audiovisual
  - IoT
  - Security and access control
  - Industrial process control
  - Smart Building
  - Monitoring

Manage Your Connectivity

- Detailed end-to-end connection tracing across your inside and outside networks
- Fully customizable views, displaying only the information that you require
- Highlight connection routes in maps and floor plans
- Route generation for new circuits

PATCH MANAGER office telephony
Easily Navigate Through Hierarchical Levels & Visualize Your Network

- 2D and 3D visualization
- Detailed physical network hierarchy
- Interactive graphical views
- Detailed and accurate cabinet elevations
- Easy-to-use drag-and-drop features

System Integration

PATCH MANAGER provides an extensive REST API for system integration. This feature enables you to augment your infrastructure management system architecture with 3rd party solutions (such as network/service management systems and device discovery tools) and to integrate live data (such as SNMP data from PDUs) into the application. This avoids the need to maintain the same data in multiple data stores, and provides a means for you to visualize and report on the externally retrieved data.

Software-as-a-Service (SaaS) or In-House

PATCH MANAGER is available as a SaaS solution or as an in-house deployment. Having offered our PATCH MANAGER SaaS solution since 2010, we are a highly experienced provider, and have a proven track record of operating a secure and reliable service, with a global reach. In-house, it can be deployed on Windows or Linux operating systems, with out-of-the-box database support for most widely used commercial and open-source database management systems.

Resources

For more information about PATCH MANAGER, visit our website https://patchmanager.com/.

You can also download our resource documentation here: http://patchmanager.pear.nl/quick-access/

Find out for yourself how PATCH MANAGER can ease your data center infrastructure management by requesting a trial version through our website https://patchmanager.com/request-personal-demo/. A personal online demo of PATCH MANAGER is a great, no strings attached way to take a look at our product and have your individual questions answered. Typically lasting 30-45 minutes, a representative will walk you through the features relevant to your requirements.