Cabling Management System software
# CMS-002-0X

PROSE

Overview

Cabling Management System(CMS) is a comprehensive cabling management software designed to provide users with efficient and reliable cabling solutions. With features such as site management, device management, port management, link management, asset management, drawing management, permission management, and user management. CMS enables users to effectively manage and monitor their cabling systems.

Typical Application
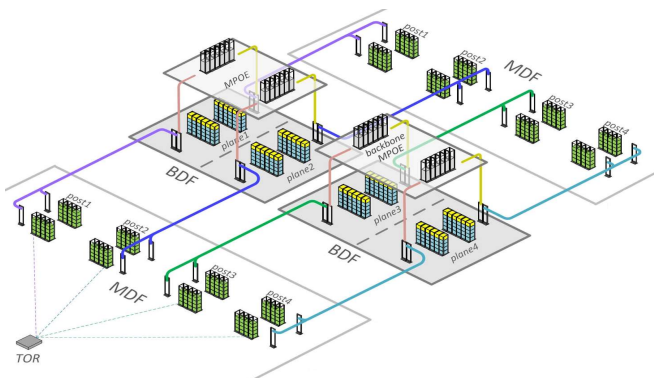
Data Center Application Scenario

Commercial Premises Application Scenario

Where to use

Energy

Bank

Supermarket

Medical

Airport

Education

Industry 4.0

Hotel

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Product Features

1. User Login

Input ID, password and verify code to login.

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2. Statistic Appearance

This is statistic charts, and you can monitor device usage, asset and work order statistic charts, and operations logs of all logged in users.


3. Project Appearance
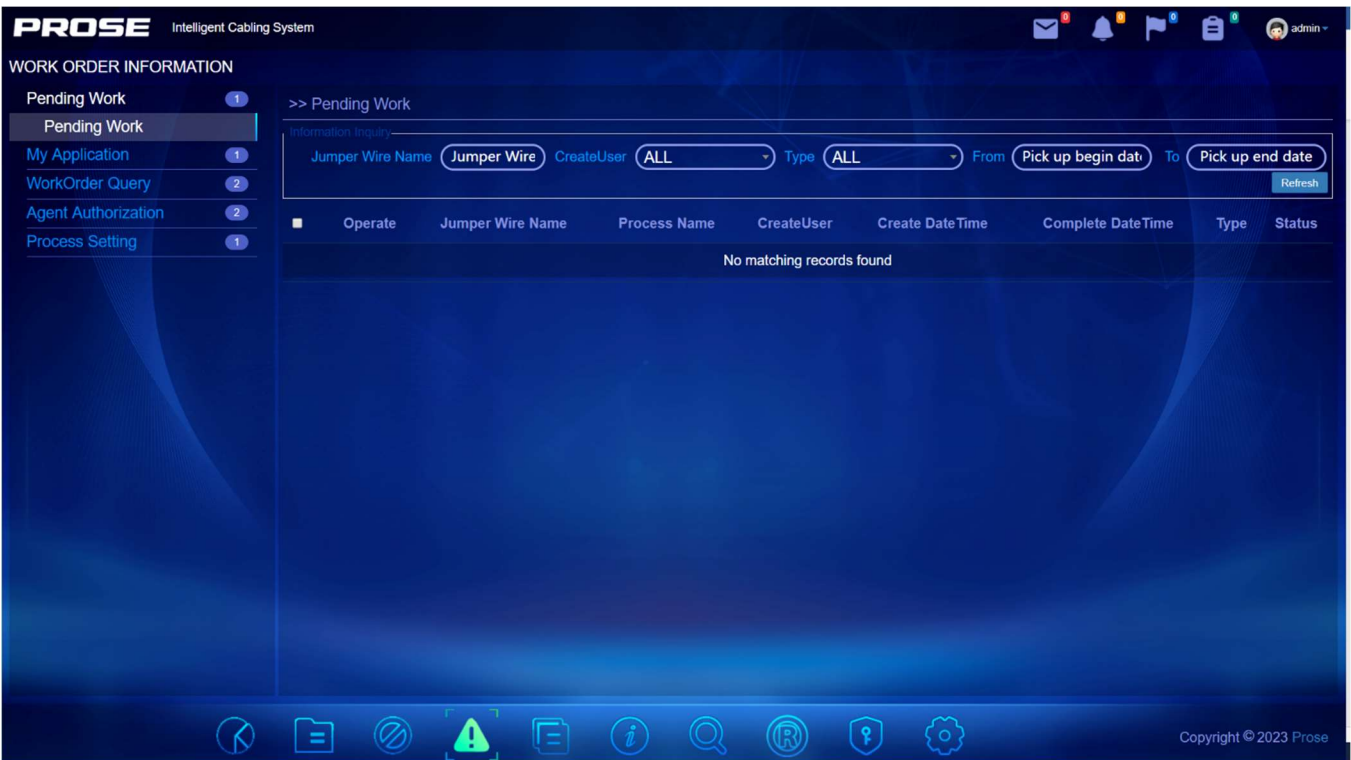
In this window, you can view, create, edit project.

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4. Unauthorized Access Appearance

In this window, you can view, cancel or confirm all unauthorized access.
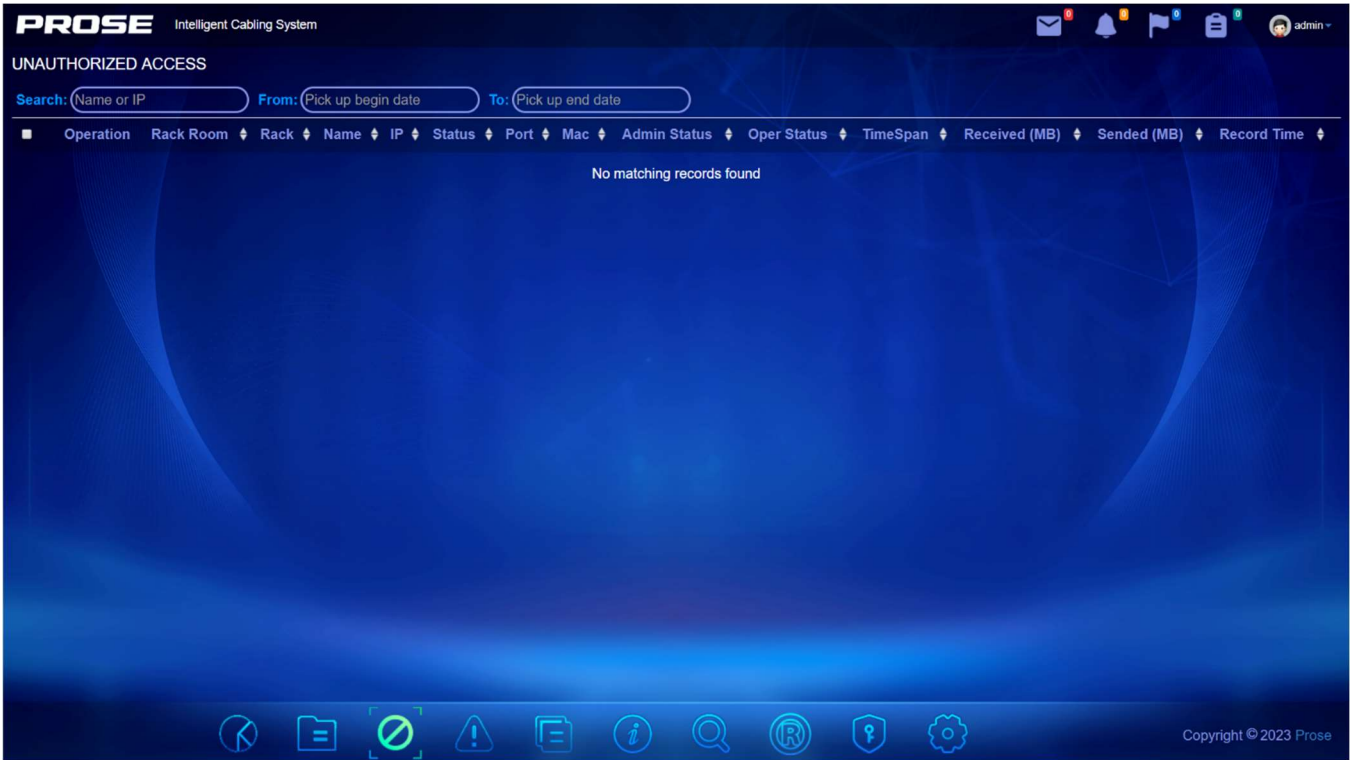
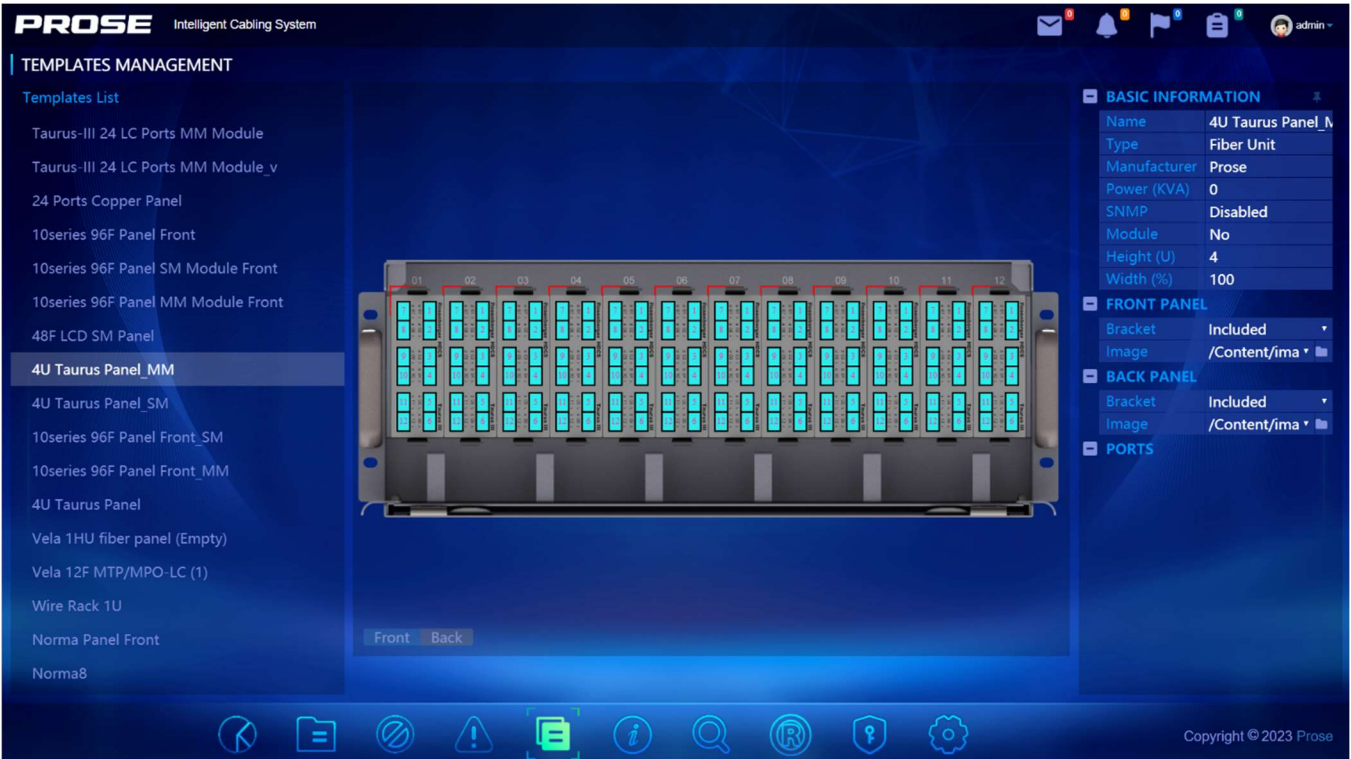**5.** Work Order Appearance

In this window, you can approve, appoint, reject or withdraw work order, and set process flow of work orders.

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6. Template Appearance

In this window, you can maintain all device detail information, including, upload device templates.

7. Drawing Appearance

In this window, you can view, upload or download drawings.

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8. Information Query Appearance

In this window, you can query and export all the information.

9. Asset Management Appearance

In this window, you can input assets storge information.

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10. Authority Appearance

In this window, you can set authority and user information.

11. System Config Appearance

In this window, you can set port type, the way of database backup, SMTP information and view software Information.

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Benefits of Management Software

1. Provide a complete software based cabling management system (CMS) that stores complete cable records for every element of the ICT cabling system including installed cables, termination components, pathways, patching, cross-connects and test result schedules.

2. Efficient planning, implementation and documentation of network infrastructure provisioning and maintenance activities.

3. Multi-user and allow authenticated access from any point connected to the network via web site or smartphone devices.

4. Improved asset utilization by revealing underutilized ports.

5. Increased network security through continual monitoring for illegal connections.

6. Saves time and cost by enabling remote-access maintenance and troubleshooting.

7. Continually updated inventory of all network assets and graphical representation of precise device locations across multiple sites provides comprehensive information on network structure and resources, enabling enterprise-wide connectivity planning and tracking.

8. Efficient control of work order, makes order delivery process, reduces labor and resource costs.

Minimum Configuration Requirement

Item	Parameter	Technical Specification
Hardware	CPU	≥4 (Core) 64bits
	Memory	≥16.0GB
	Hard Disk	≥500GB
	Ports RJ45	100M/1000M
	Bandwidth	10M
Software	Operation System	Windows Server 2015 or above
	Database	Mysql 5.7 or above
	Web Server	Internet Information Services 8 or above
	Runtime	.Net 4.5.2
	Browser	Google Chrome

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Ordering Information

Part Number	Description
CMS-002-01	CMS software of cabling management system (0-2000 ports)
CMS-002-02	CMS software of cabling management system (2001-5000 ports)
CMS-002-03	CMS software of cabling management system (over 5001 ports)

Warranty

1 years of total warranty system guarantee the Cabling Management System.

*Please check the detail warranty documents for more information

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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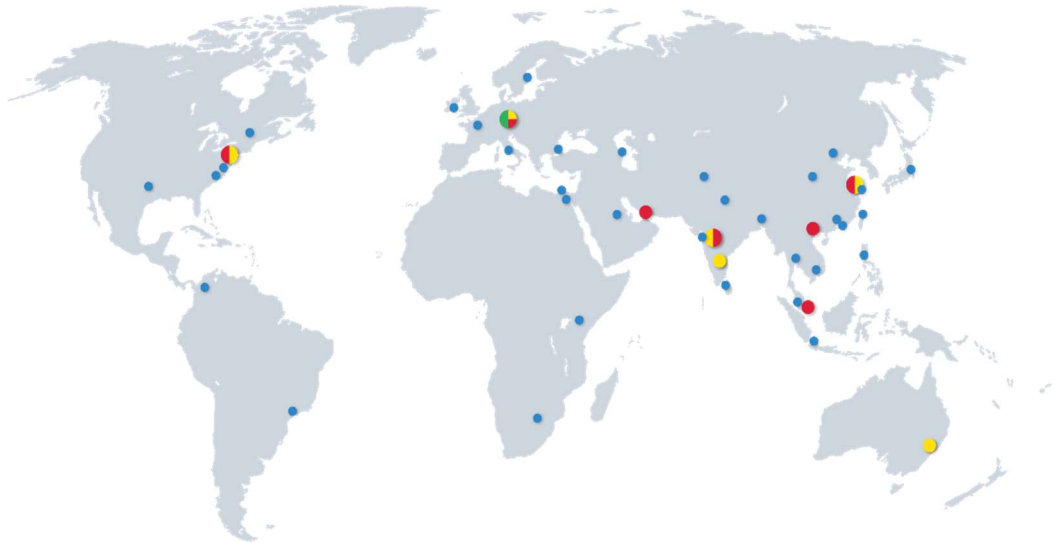
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