BELDEN

PROVIZE Planner
Intent-Based Network Planning and Configuration
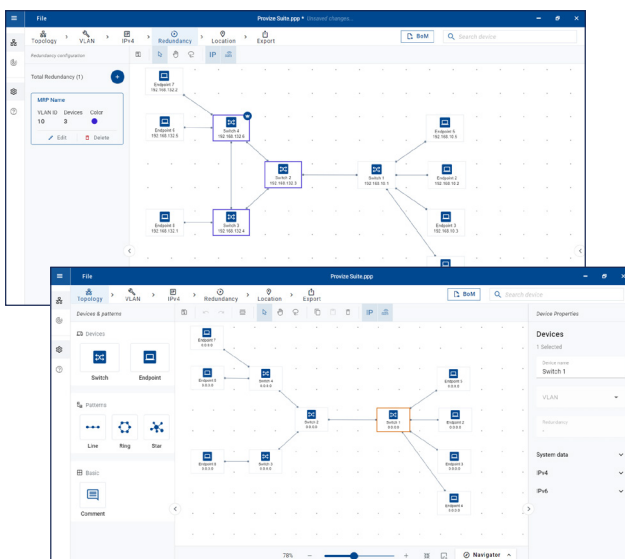
Provize

Part of Belden's PROVIZE Network Planning and Management Suite, PROVIZE Planner simplifies network planning and configuration. PROVIZE Planner allows users to design networks before buying equipment, saving time and resources.

- **Easy-to-use** with an intuitive interface and drag-and-drop network design capabilities.

- **Intent-based network planning and configuration through** automatic translation of user intents into configurations.

- **Automatic bill of materials (BOM) generation** that identifies relevant equipment based on users' defined network topologies.
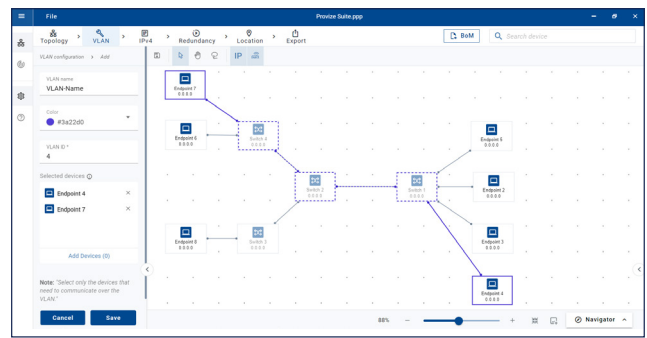

Key Features

- Web-based graphical interface simplifies the network planning process.

- Built-in logic ensures networks can function as designed.

- Offline capabilities allow users to gather requirements and plan networks at their desks—saving the time and cost of site visits.

- Seamless integration with Belden's PROVIZE Suite supports streamlined network planning, commissioning and management via a single interface.

- Enhanced Media Redundancy Protocol (MRP) configuration.

- Enhanced efficiency with IP-range handling functionality.

- Available for download from the Belden website.

With PROVIZE Planner, users can gather requirements, build and validate intent-based networks, configure MRP configurations, and automatically create and export bills of materials with recommended equipment via a single, easy-to-use solution.
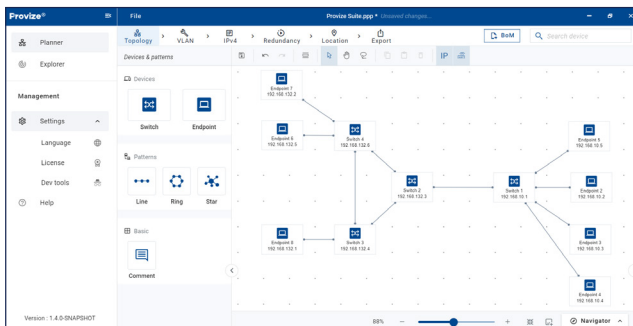
Your Benefits

Network planning includes many different types of tasks, such as creating topologies and bills of materials. These different tasks currently require separate completion and regular harmonization of the documents. PROVIZE Planner supports the planning process with an integrated and user-oriented interface. The drag-and-drop interface allows users to design network configurations based on the networks' intended purposes. Built-in logic verifies the validity of network configurations, ensuring the network can work as designed. Plus, PROVIZE Planner automatically generates a complete bills of materials, informing users of equipment they need to purchase prior to installation – saving time and lowering implementation costs.

Markets

PROVIZE Planner is a user-friendly tool that simplifies network planning and configuration. Companies in any industry, including all segments of manufacturing and energy production, can benefit from PROVIZE Planner.

Applications

A robust network and configuration planning tool, PROVIZE Planner is relevant across all industrial applications that Belden addresses and is seamless integrated into the PROVIZE Suite.