

CORNET SWITCHING SYSTEMS

IntelView™

Control & Management Software

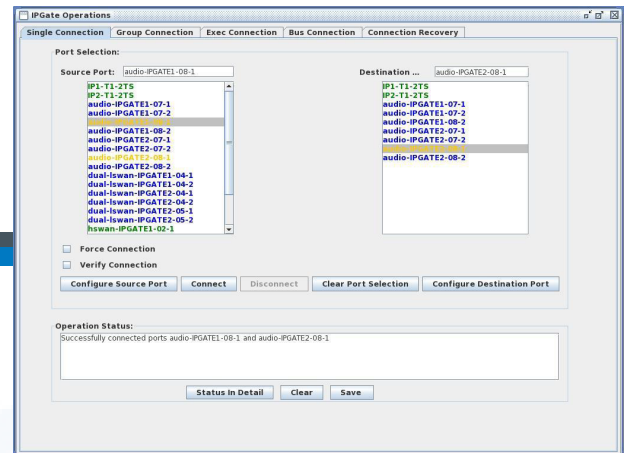
IntelView is a management platform designed to collect, transmit, route, share, display and manage communication systems for a variety of applications. It combines high functionality with user friendly applications and operations. The software supports a variety of Cornet Switching Systems devices (TVCS, TVCS InterConnect, IPGate, ClearWave). IntelView excels in scenarios with multiple network interconnections and server configurations. The modular architecture facilitates system customization to address individual requirements.

The IntelView client-server architecture is platform independent and runs on any operating system. The software will support up to twenty-four (24) Remote Sites or Operation Centers (OC). It can accommodate twenty-five (25) users per server. IntelView runs with a standard set of modules and services including Switch Management, User Management, and Alarm Monitoring and Management. Its modular platform allows the users to add capabilities as needed.

IntelView masks the complexity of networking through the use of a user-friendly, point-and-click Java-based Graphic User Interface (GUI). Dual monitor support with multi-screen display on the desktop, allows the operator to control and monitor events for multiple switches. The software uses a tree structure, located to the left of the screen, and allows the user to quickly find functions and devices.

Specifications:

Windows 7 Pro with Service pack 1 32 or 64 bit OS RAM 4 GB
HD 50 GB CPU 2 GHz or better CD/DVD or USB 1 Ethernet
NIC card (10/100/1000 BaseT Ethernet)



Port Selection Screen

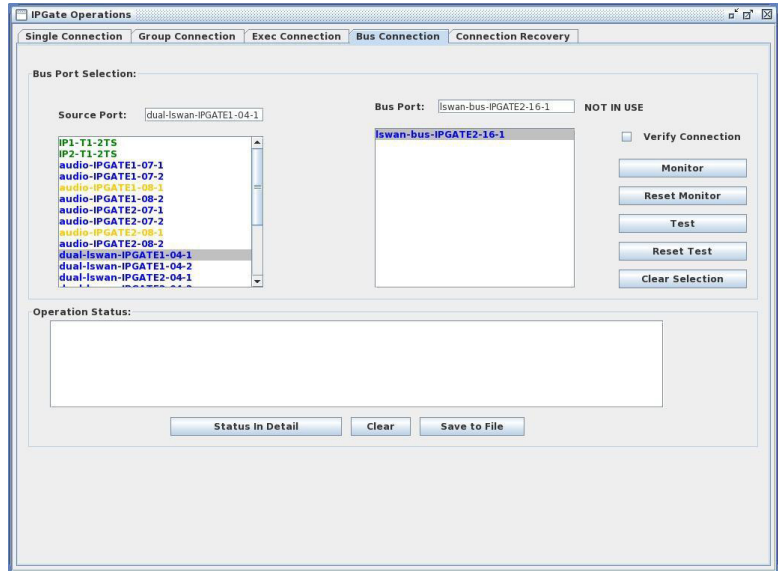
Benefits

- Auto-learn of IPGate hardware
- Flexible, Automatic IP Address Assignment
- Application-specific configuration screens for each port type
- Connect single ports or groups in a single operation
- Drag-and-Drop connections
- Automatic rule-based verification of port configuration during connections
- Port-specific maskable hardware alarms
- User-specified lead alarms (WAN ports only)
- Detailed IP performance monitoring
- Detailed Port performance monitoring (TI/EI)

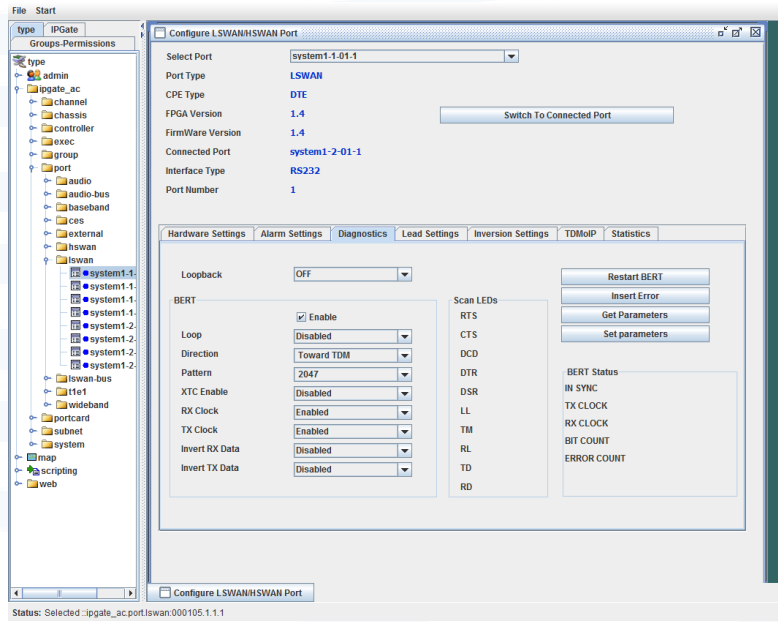
Features

- Based on Cornet Switching Systems's common IntelView platform
- Cross-platform (Linux and Windows)
- Simple GUI-based installation
- Multi-user client-server configuration.
- Role based access control
- Redundant server configuration (Optional)
- Uses familiar search-tree multiple-document interface
- Search by type or location
- Graphical color-coded display of equipment status
- Detailed tabular reports for analysis
- Supports scripts for automating common operations

Test & Monitoring Screen



Integral Bit Error Rate Test (BERT) Screen



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