

# OutsideView<sup>®</sup> 9.1 DATA SHEET

## OVERVIEW

OutsideView is the most feature-rich NonStop host connectivity product for the NonStop market. Our new OutsideView 9.1 release demonstrates our commitment to continue adding fresh, and modern features and functionality to our products.

## GENERAL FEATURES

- ✓ Native 64-bit application.
- ✓ Fully Integrated Identity Management supports login sequences spanning multiple block mode screens.
- ✓ Advanced tools for organizing workspaces with a large numbers of sessions.
- ✓ Automatic Failover/Failback feature extended to SSH sessions.
- ✓ .NET API for creating advanced/complex automations with Visual Studio and advanced .NET libraries.
- ✓ Multiple emulations in one package price: 6530, OSS (VT320/220/100), 3270/3270E, 5250, Wyse.
- ✓ Seamless switching between 6530 and OSS within sessions.
- ✓ Full range of In-Transit data security capabilities, including SSH, SSL, SFTP, FTPS-TLS, and Kerberos single signon support.
- ✓ User Interface tools include Dynamic Input Assistance (command editing, command history, command syntax assistance, spelling checker).
- ✓ Download-and-edit one-step operations, with embedded syntax-aware, color coded editor.
- ✓ Password protected Session files.
- ✓ Dynamic lines support in conversational mode. This means the OutsideView display can adapt dynamically when moved across unlike monitors, or when changing orientation from landscape to portrait mode.
- ✓ Toolbar icon to 'toggle' the display from 80 column mode and 132 column mode in conversational mode.

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## NEW FEATURES

### Security Enhancements

- Session Files Password Protected
- To provide more flexibility when using SSL/TLS server certificates, OV now supports wildcard certificates. This flexibility facilitates using a single wildcard server certificate on multiple platforms.
- SSH and SSL updates
- Support in FTP/SFTP for single-use passwords.

### User Productivity

- Enhanced Workspace Start-up process
- Synchronized Session Bar and Tab Window Displays
- Multiple Tabbed Groups – Either Horizontal or Vertical Orientation
- Smart Docking of status windows
- Session Activation Control. Workspaces can have sessions that are not actually loaded until selected by the user.
- Enhanced Session Bar Color Coding for Status. (loaded, connected and disconnected)
- Session Bar Filtering and visible window filtering by loaded, ID Type, SubGroup and custom user defined filtering
- Synchronized Session Bar and Tab Window Displays
- Support for New Ultra High Definition Monitors
- Enhanced PC sleep and power awareness
  - File Transfers post power requests to delay entering sleep mode and interrupting an ongoing file transfer
  - Network connections are gracefully shutdown when the PC goes to sleep.
  - Network connections are re-established on wakeup and session using Id Management are automatically logged back into

- Ongoing File Transfers submits warnings to appear on notification screen when logout or shutdown of the PC is requested.
- Automatic status pane switching between Log, Dynamic Toolbar, Editor Monitor and File Transfer monitor based on the currently selected session context.
- FTP/SFTP upload enhancements; Automatic binary file detection, Guardian default allocation overflow detection and user-friendly upload with attributes dialog for Guardian.

### Operation Efficiency

- 64-Bit Support to get the most out of your modern desktops
- Enhanced automatic Installation on 32bit and 64bit workstations
- SQL License Servers encrypted with TLS 1.2 Protocol
- Enterprise installation can now be migrated between servers
- Enterprise implementation mode provides unique and efficient central oversight of user configuration files and permissions, including real-time change distribution, and dynamic profile membership
- For larger OutsideView Enterprise Installations, optional Microsoft SQL-based licensing support provides enhanced reliability and performance across large distributed networks.
- Unique concurrent licensing 'pools' within our Enterprise architecture allow unlimited end-user installations, as well as Citrix and Windows Terminal Server support

### New I/O Capabilities

- IPv6 Network Support
- HTML Tunneling Support

## OUTSIDEVIEW 9 SPECIFICATIONS

Operating Environments	Emulations	Connectivity Methods	File Transfer Methods	National Language Support	Workstation Requirements
Windows 10, 11 Windows Server 2016, 2019, 2022 Citrix Virtual Apps and Desktops	NonStop6530 TN3270/3270E TN5250 OSS (VT320/220) Wyse50	TCP/IPv4 TCP/IPv6 SSH-2 SSL/TLS 1.2 HTML Tunneling	SSH-secured SFTP SSL-secured FTP FTP IXF	UTF-8 Unicode ISO 8859-1 ISO 8859-2 Shift JIS EUC-CN/GB 2312 Big 5 EUC-KR/KS X 1001	.NET 4.5 or higher Optional Enterprise SQL licensing requires Microsoft SQL Server or Server Express

Please contact our sales group at [sales@crystalpoint.com](mailto:sales@crystalpoint.com) or 800-982-0628 (425-487-3656 for international customers) to discuss your upgrade or purchase options. If your OutsideView 8.2 is covered by our Star Support and Maintenance Agreement, you are entitled to this Major Release at 50% discount.

