

Stay-Linked Feature Set

This list describes the rich feature set of the Stay-Linked Wireless Software Solution Suite

General Features

- Server runs natively on the most reliable platforms, including IBM iSeries, pSeries, xSeries, HP-UX, Sun Solaris, SCO OpenServer, x86 Linux and Windows Servers
- Supports popular terminal emulation like 5250, 3270, VT220 and VT100
- Stay-Linked Clients available for popular wireless devices from Symbol, Intermec, HHP, PSC, Telxon and many others

Reliability

- Utilizes the “Stay-Linked Reliable Protocol” to avoid connection problems
- Manages wireless sessions on the reliable server
- Session Persistence allows devices to reconnect to existing sessions after an interruption, resuming exactly at the same screen and cursor location
- Intelligent client detects and identifies network and radio coverage issues
- Network and Wireless diagnostic tools on the server and on the client

Performance

- Utilizes “Micro-Packet” technology to reduce network load
- Quiet connection technology to reduce network utilization
- High performance on low-bandwidth or highly utilized connections.
- Optimized Java code on the server
- Optimized C/C++ code on the clients
- Takes advantage of high-performance server hardware and software
- Data compression to reduce network bandwidth utilization

Centralized Management

- Centralized management console
- Concurrent-user licensing
- No need to license individual devices
- Load the client software onto as many devices as you desire
- Add additional licensed seats on the fly
- Visibility of all connected devices
- Manage and monitor individual connected devices
- Administrator can ‘Take Control’ of device sessions
- Wireless transfer of files to and from devices
- Send administrative messages to connected devices
- Remotely restart or reboot connected devices
- Monitor device sessions, viewing the exact screen that is displayed on the device
- Terminate individual device sessions from the Administration console
- Centralized management of telnet hosts
- Devices can connect to any telnet host from a single Stay-Linked Server

