



BlueZoneX

PCX Server

More than 25% of Fortune 500 companies use BlueZoneX, as do NASA, many government lab and branches of the military.

Customers include:

- NEC
- IBM
- Siemens
- Sandia Natl. Laboratories
- NASA
- Lawrence Livermore Labs
- INEEL

BlueZoneX is used at more than 1,500 universities, including:

- Yale
- M.I.T
- Cambridge
- Columbia
- Carnegie-Mellon
- UCLA
- Duke
- USC

BlueZoneX: Render and Display Graphical X Windows Applications

BlueZoneX is a complete PC X server solution that lets you connect quickly and easily to X Window applications running on UNIX and Linux platforms.

BlueZoneX includes SSH security, Open GL graphics, Dynamic Low Bandwidth X (LBX) support for high performance in low bandwidth and a session distribution wizard for simplified administration — all included in one product at one low price. Also, BlueZoneX offers a flexible licensing model, including a concurrent-use option.

BlueZoneX features:

- **A PC X server** that renders 3D graphics applications running on UNIX or Linux platforms and displays them on a Windows desktop PC.
- **A PC X server that is easy to install**, configure and operate.
- **Security:** BlueZoneX supports RSH, REXEC and XDMCP protocols, as well as Secure Shell (SSH). Unlike other PC X servers, there is no additional charge for SSH.
- **Low cost:** BlueZoneX offers superior performance at three to five times less cost per seat.

BlueZoneX continuously brings innovative, new capabilities to over 1.5 million users worldwide. Innovations include:

- **SSH:** BlueZoneX was the first PC X server to integrate SSH as a connect option, complementing the standard RSH, REXEC and XDMCP protocols. Even today, few X11 servers include integrated SSH and some charge premiums up to \$65.00 per user.
- **OpenGL:** While some X11 servers offer 3-D support, BlueZoneX was the first to offer support for the Silicon Graphics' OpenGL. It also provides the benefit of hardware acceleration by routing the OpenGL-based X traffic through the computer's OpenGL-compatible graphics accelerator card.
- **X-Admin32:** X-Admin32 allows users to create one or more sessions, save those sessions as a file, and e-mail the file as an attachment to a group of users. Simply double-clicking the file will add those sessions to the users' BlueZoneX registry, and they can use the sessions immediately.
- **Error Logging:** BlueZoneX allows the user to turn on an Error Logging facility that can capture all activity leading up to an error.
- **Multiple XDMCP:** BlueZoneX is one of the few X servers that allows you to connect to multiple UNIX and Linux desktops simultaneously. Simply alt-tab between desktops.

PC and X on One Desktop

- Users can simultaneously work with PC applications and X Window applications all from one PC desktop.
- BlueZoneX supports Windows 95, 98, ME, NT, Windows 2000 and Windows XP.
- Each license can be used in any Windows environments
- No additional charge to upgrade to new versions of Windows



More Features

- **MultiCast** allows you to narrow the list of X servers and workstations that respond to an XDMCP query to just those you are interested in.
- **LBX Support** enables users to significantly increase performance of the X applications when connected to a server over a slow connection.
- **Windows Terminal Server Support** lets system administrators set up BlueZoneX on a Windows or CITRIX terminal server to allow the terminals—even diskless, thin-client terminals—to connect to a Linux or UNIX server.
- **Multi-Language:** BlueZoneX can be installed in English, German, French, Spanish, Japanese or Italian.
- **Single Window Mode, Multiple Window Mode or Both:** You can run some sessions in SWM on one monitor and others in MWM on another monitor, or alt-tab back and forth from the UNIX and Windows desktops.
- **Small Footprint:** BlueZoneX is less than 13 megabytes.
- **Saving Window Mode Settings:** BlueZoneX is the only PC X server to automatically save the chosen Window Mode (Single, Multiple) for each session.
- **Create Desktop Shortcut** feature lets users create a shortcut to a session with a single click of the mouse in X-Config – Sessions.
- **A Session Wizard** makes it simple to set up sessions on a Linux or UNIX server.

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