10 reasons to buy eNetwork Communications Server for UnixWare 7
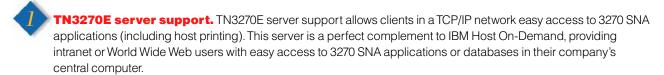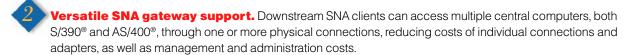
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Connect your UnixWare 7 systems to your enterprise with IBM® eNetwork™ Communications Server for UnixWare 7.

1 **TN3270E server support.** TN3270E server support allows clients in a TCP/IP network easy access to 3270 SNA applications (including host printing). This server is a perfect complement to IBM Host On-Demand, providing intranet or World Wide Web users with easy access to 3270 SNA applications or databases in their company's central computer.

2 **Versatile SNA gateway support.** Downstream SNA clients can access multiple central computers, both S/390® and AS/400®, through one or more physical connections, reducing costs of individual connections and adapters, as well as management and administration costs.

3 **Broad range of APIs.** Software developers can use the rich set of APIs to develop powerful SNA communication applications for distributed and peer computing, including support for Common Programming Interface for Communications (CPI-C), advanced program-to-program communication (APPC), conventional LU application interface (LUA), node operator facility (NOF), and eNetwork Host Access Class Library.

4 **Split-stack client support.** The client/server architecture supported by Communications Server provides benefits to both users and administrators. It allows additional flexibility, performance, and availability for the client application, including a smaller footprint, load-sharing, and hot standby. The use of LU-pooling across multiple servers makes it easy to configure and add servers and users. The administration utilities are fully integrated with the client/server model and enable transparent, LAN-wide administration.

5 **Complete SNA networking facilities.** Communications Server Advanced Peer-to-Peer Networking® (APPN®) network node and end node support provides SNA networking facilities that connect distributed computing and peer-to-peer applications to their servers. High-Performance Routing (HPR), an advanced open technology, provides improved performance and availability. Dependent LU requester (DLUR) enables dependent LUs, such as 3270 emulators and printers, to operate unchanged in an APPN network.

6 **System configuration and administration.** A powerful, easy-to-use Motif graphical user interface (GUI) makes tasks easier for administrators responsible for configuring and managing the Communications Server. Configuration changes can be made while the system is active.

7 **Broad range of connectivity options.** With its broad range of connectivity options, Communications Server provides you with the support you need – whether your network is local, branch, or remote; or whether it employs networks running SDLC, X.25, token ring, Ethernet, FDDI, or frame-relay protocol technologies.

8 **High performance.** Communications Server takes advantage of symmetrical multiprocessor technology by exploiting its parallel processing capabilities. Using the efficiency of APPN with the robust and powerful UnixWare 7 platform, Communications Server consistently and reliably delivers peak performance from your network.

9 **Capacity for major growth.** With the scalability of UnixWare 7 and the power of Communications Server, you can support diverse environments – from small branch offices to large enterprises.

10 **Reliability and proven quality.** Communications Server brings you enhanced reliability through capabilities, such as load-sharing, hot backup, and automatic network rerouting. Plus, rigorous testing and world-renowned IBM service and support delivers a product your business can count on.

For more information

To learn more about IBM Communications Server, contact your IBM marketing representative or IBM business partner. Or visit our home page on the World Wide Web at URL: *http://www.software.ibm. com/enetwork/commserver.*

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