

NEAX[®] 2400 IPX

Internet Protocol eXchange (IPX)

Long-Term Migration and Investment Protection

Why put off for tomorrow what you can wisely invest in today? It's a proven fact, generation after generation, the NEAX 2400 product line has followed a consistent and accessible path of migration. Customers who purchased a NEAX 2400 in the late 1980's can easily and cost-effectively migrate to the NEAX 2400 IPX system. This means they can leverage IP convergence — right now — without needing a forklift upgrade. This is what makes the NEAX Family of Communications Systems so attractive to technology buyers: its ability to remain vital and robust — year after productive year.

Reliability is Mission Critical

Outstanding dependability in operation and performance is a development hallmark for NEC. Reliability drives everything we do. Consider the sterling history of the NEAX 2400. Component level manufacturing, cabinet and card level testing and construction, as well as stringent supplier guidelines result in soaring performance. At the system level, the central processing unit is designed, engineered and manufactured with quality common control components that ensure long-term, trouble-free operation throughout the life of the system. The cumulative effect of these and so many other quality procedures achieves the five nines reliability that NEC customers have come to expect in the technology we provide.

Shared Strengths

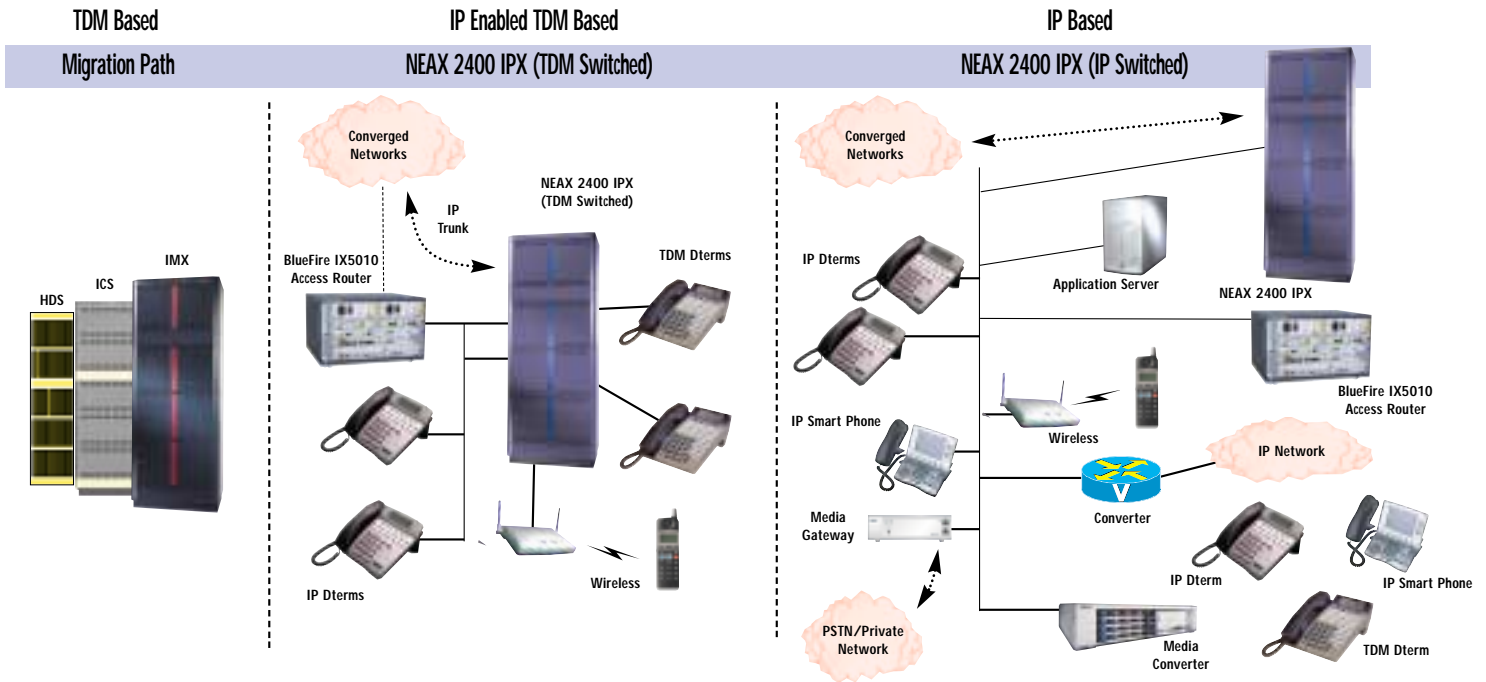
While other communications systems offer Voice over IP capability, the NEAX 2400 IPX goes a few smart steps further. Our switch not only transports voice over an Internet Protocol (IP) network, but also transmits all call signaling information. As a result, your NEAX 2400 can become part of your converged network and can share the same robust features and functions.

With 8000 Series software, users can access identical station features, regardless if their telephones are TDM or IP based. What's the bottom line? Employees across the entire enterprise benefit from the same set of communications tools — one company, shared capabilities — no matter where these users happen to be located.



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NEC IP Solutions

NEC IP Telephony Solutions are products that provide IP voice connectivity between sites as well as to the desktop. Using the customer's Local Area Network (LAN) or Wide Area Network (WAN), the NEAX 2400 IPX can provide transparent connectivity for NEC networking. To further leverage your LAN and WAN, the NEC Dterm® Series IP Terminals can facilitate uncompromised user access to all NEAX 2400 IPX features. These capabilities can provide significant advantages and benefits for your business:

- Increased communication and collaboration
- Improved individual and enterprise performance
- Enhanced efficiency through a converged cable infrastructure
- Enhanced Multipoint Private Networking

It's About Choices

With NEC, choices are paramount. We realize that one size does not fit all! The choices NEC provides empower the user to deploy a proven TDM based NEAX 2400 system, an IP enabled configuration using time-tested

technology, a pure IP switching system. Regardless of which technology you deploy, NEC offers an upgrade path that allows for smooth and cost-effective migration to a fully converged information and communications network—with NEC's unique proven migration lifeline, a system purchased today is designed to remain technologically viable far into the future through simple upgrades rather than a total system replacement.

Communications without Compromise

Why compromise in performance, migration or investment protection when NEC stands behind you in each of these critical areas? With NEC, you need not compromise quality or performance. With an investment in the NEAX 2400 IPX, the user experience is enhanced without having to settle for anything less. Think of what that could mean for your business. So, look for the smart investment protection of the NEAX 2400 IPX. Look to the trusted leadership of NEC.

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To find out more about the NEAX 2400 IPX, or to inquire about NEC's powerful and versatile technology platforms, visit our website at www.cng.nec.com

Empowered by Innovation

NEC