



UNIVERGE® Assured Mobility™

Empowered by Innovation

NEC



A Total Mobility Solution

Work environments have changed dramatically over the past few years. Because employees routinely collaborate from different locations – sometimes even from different continents – work continues 24/7. Employees are often expected to respond to business demands not only from the office, but also while traveling and even while at home.

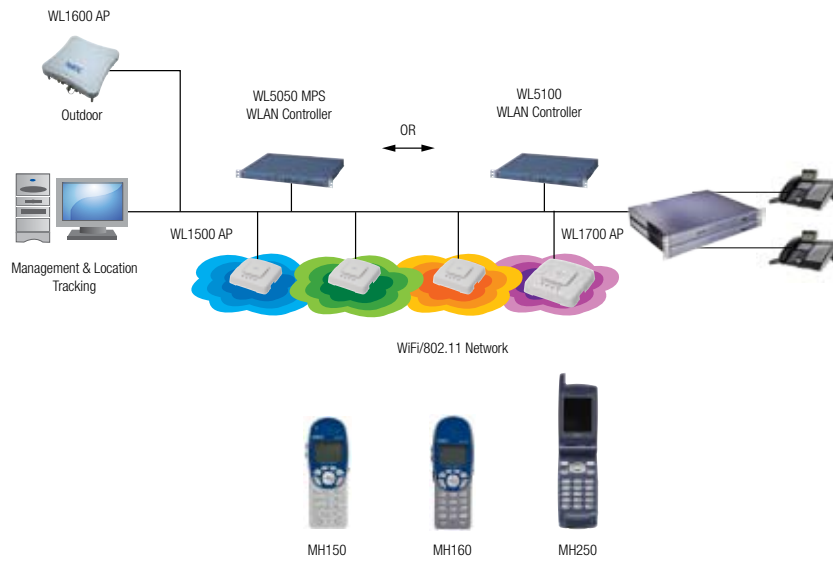


80 - 90% of employees are mobile to varying degrees.

NEC's Assured Mobility is an end-to-end total mobility solution designed specifically for companies with employees on the move. It enables those working off-site to be as productive as they are in the office by giving them access to voice, data, real-time multimedia and mission-critical business applications through integrated wireless devices.

This comprehensive mobility solution is robust, secure and highly scalable. It incorporates distributed traffic control and intelligence, fixed mobile convergence, application integration, simplified deployment configurations and a sound strategy for investment protection.

Complete, Advanced Wireless LAN Solutions



NEC's Assured Mobility solutions are designed as an integral part of the WLAN network infrastructure. All components work together to provide excellent voice and data integrity, and compliance. The table below lists many of the products and devices NEC offers for WLAN Solutions:

WLAN Products	Wireless LAN Devices
UNIVERGE WL5100 WLAN Controller	UNIVERGE MH110 Phone
UNIVERGE WL5050 MPS WLAN Controller	UNIVERGE MH120 Phone
UNIVERGE 1500 Access Point	UNIVERGE MH140h Phone
UNIVERGE 1600 Outdoor Access Point	UNIVERGE MH250 Phone
UNIVERGE 1700 Integrated Controller/Access Point	UNIVERGE MH150 Phone
UNIVERGE WL Management System	UNIVERGE MH160 Phone



UNIVERGE MH250 phone



Integration with UNIVERGE Communication Servers

Assured Mobility integrates with UNIVERGE Communication Servers to provide excellent voice quality through Wireless Optimized Architecture (WOA). WOA ensures excellent voice quality for handsets operating on Wi-Fi networks by working with Wi-Fi compliant access points to prioritize voice packets and manage bandwidth for both voice and data. Integration with these servers also provides:

- Full compatibility with 802.11a/b/g Wi-Fi devices
- Assured bandwidth availability for both voice and data applications
- Advanced Security through state-of-the art protocols and methods
- Simplified administration and maintenance

Enhanced Productivity through Unified Communications

Unified Communications gives businesses the capability to integrate their communication services with a wide range of enterprise productivity tools. NEC's UNIVERGE UC for Enterprise (UCE) brings communication services together with tools such as mobility, single-number reach, presence, instant messaging, application sharing, email, voicemail, calendaring and directories to provide a single user experience for businesses.



A New Mobile Client Solution Incorporating Fixed Mobile Convergence

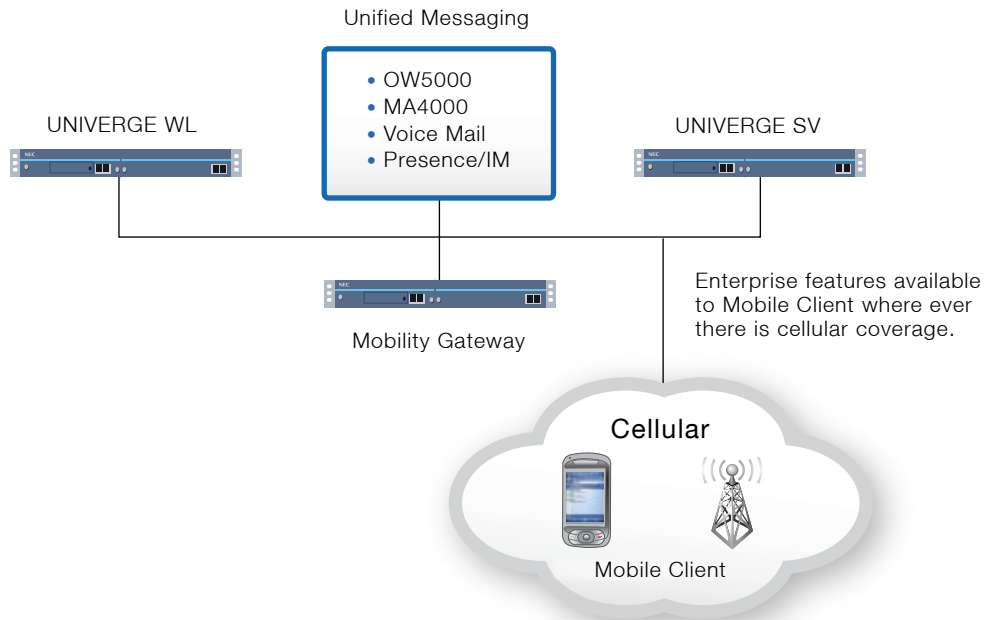
Fixed-Mobile Convergence (FMC) is a term used to describe a wide range of mobile services that bring together the key features of fixed enterprise infrastructure and the available public cellular network.



The UNIVERGE Mobile Client MC500 Series, NEC's new enterprise productivity enhancement product, combines NEC UCE with FMC to take business productivity to a new level. It seamlessly extends unified messaging from the Enterprise IP communication system directly to mobile devices. With UNIVERGE Mobile Client, mobile employees have all of the productivity-enhancing tools of the office at their fingertips. The Mobile Client provides the ability to:

- Use the same business phone number for both the desk phone and mobile devices
- Have a single mobile device that can be used off-site and in the office
- Access Presence, instant messaging and the corporate directory
- Benefit from a familiar, easy to use GUI interface
- Be independent of specific cellular technology

The UNIVERGE Mobile Client Solution includes two components that combine server/client technology – the Mobile Gateway (for integration with UNIVERGE VoIP infrastructure) and add-on Mobile Client software (for dual-mode cellular smartphones). Both components help deliver a unified user experience.



Advanced Wireless Services

NEC's Wireless Services can build a solution to meet the wireless networking needs of almost any company. We can help your business gain a competitive advantage through a functional requirements-based approach to resolving operational issues and providing smooth implementation and migration paths. Some of the services offered include:

- Alignment of functional requirements to technology
- Network analysis and design services
- Onsite wireless LAN services
- Offsite wireless LAN services
- WLAN and mobility integration service
- WLAN remote managed services



How Can Assured Mobility Help Your Business?

NEC's Assured Mobility Solutions can provide many advantages for your business:

- Because employees are empowered to work anytime from anywhere, their productivity increases.
- Workers can use their wireless devices to collaborate, answer customer service inquiries in real time, and address issues quickly through access to enterprise features like voicemail, directories, email, calendars, the internet and work-specific applications.
- Customers receive better service when employee productivity, responsiveness and collaboration increase.

Why Choose NEC for Wireless Deployments?

Only NEC provides solutions that offer a combination of proven reliability, high-quality voice services, mobility options, access to a variety of applications and complete integration with UNIVERGE IP Communications.

NEC has installed voice-over-wireless systems for over 10 years and are experts in communications convergence. NEC can also provide specialized assistance to maximize the return on your investments through expert planning, design, implementation, installation, maintenance and support services.

Let NEC's Assured Mobility help boost your productivity, streamline your business processes, provide better value from existing resources, and manage your costs more effectively.

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