



UNIVERGE® Assured Mobility

So advanced, it turns your wireless LAN into a competitive advantage.

Accelerating the pace of business.

So much work is done outside the office; it turns nearly everyone into a mobile worker. Even if you are working in the conference room down the hall from your office, you are in a mobile mode.

Given today's workplace, is there any reason employees should not be as efficient and productive while away from their offices as they are when sitting behind their desks?

Introducing UNIVERGE® Assured Mobility™, the newest-generation WLAN. It enables employees working in their building but outside their office, in different buildings on campus or in branch offices thousands of miles away to be as productive as they are when sitting behind their desk. Even when employees are working remotely on their laptops, Assured Mobility powers their SoftPhones wherever they may be.



NEC's UNIVERGE Dterm SP30 SoftPhone is a fully-configured IP telephony phone that loads on a laptop for maximum mobility. The SP30 enables mobile workers to benefit from NEC's feature-rich IP telephony solutions from any Wi-Fi enabled area.

By keeping people in touch with their productivity solutions and with each other, UNIVERGE Assured Mobility helps everyone make smarter decisions based on better information, thereby accelerating the pace of business.

It is All a Question of Mobility

If your IT organization is considering implementing or upgrading your organization's wireless LAN, issues being considered probably include:

- Completeness of offering
- On-board productivity applications
- Quality of voice
- Variety of handsets
- Installation and operations costs
- Integration with your corporate communication systems
- Planning and implementation capability
- Total cost and value-proposition

Completeness of Offering

Assured Mobility includes every piece of hardware and software needed for a complete on-campus wireless LAN—controllers, access points, management systems and a wide variety of mobile devices. The UNIVERGE Mobility Client, also part of the offering, is an application that enables dual-mode smart phones, PDAs and cell phones to work on the Assured Mobility solution.

With your dual-mode enabled device, you can effortlessly roam on and off campus, from your corporate Wi-Fi to a cellular network and back again. Calls placed in Wi-Fi enabled areas reduce your organization's overall use of cellular minutes, and drives down costs.

Powering Productivity Solutions

Until now, mobile devices have bypassed enterprise voice switches and voice servers. Users had to do without the feature-rich environment they can provide.

NEC's Mobile Client seamlessly extends the feature-rich enterprise telephony environment to mobile devices for the first time. For example, unified messaging service is available on mobile devices. Suddenly, mobile employees have at their fingertips all the productivity-enhancing tools they have back at the office. (See Productivity Applications below.)

High-quality Voice

The UNIVERGE Wireless Optimized Architecture™ (WOA) is the power behind Assured Mobility, advancing voice-enabled WLAN technology to a new level. WOA reduces network traffic congestion by intelligently forwarding media packets directly between Access Points, giving you the high-quality voice communications service you have come to expect from NEC.

A Wide Variety of Mobile Devices

When it comes to choosing mobile devices, the Assured Mobility solution provides freedom of choice. Select from:

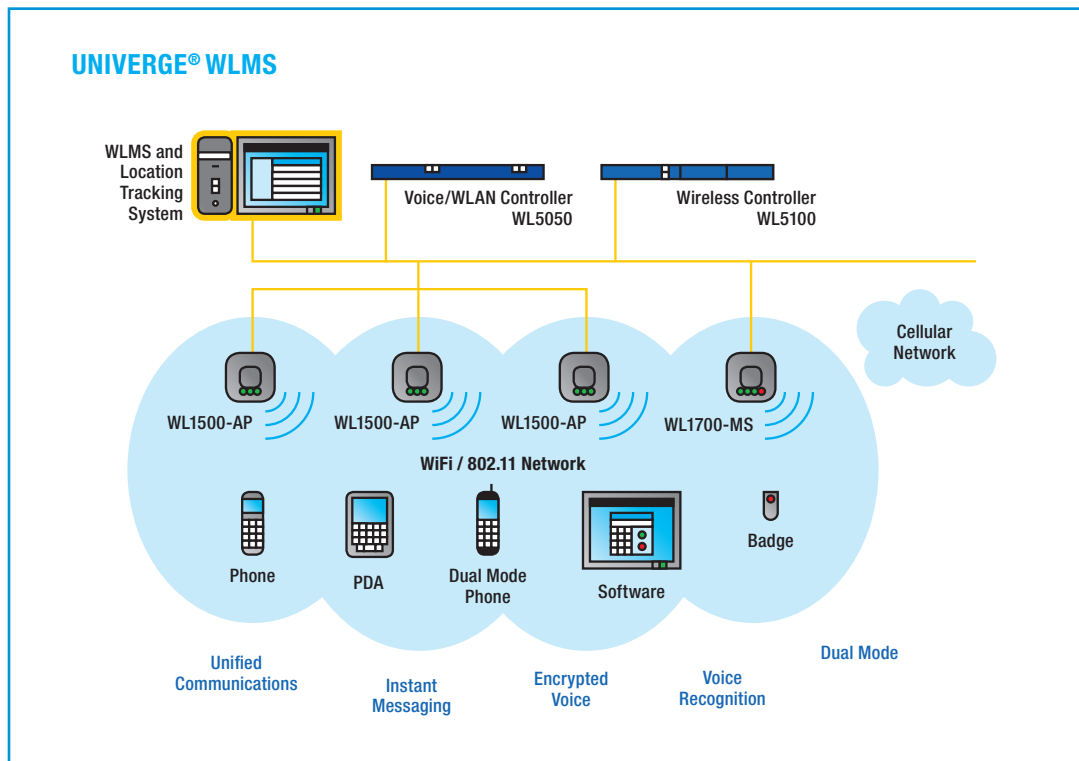
- PDA
- SmartPhone
- Vocera (push-to-talk instant communications)
- Wi-Fi flip-phone (MH250)
- Laptop SoftPhone (UNIVERGE Dterm SP30 SoftPhone)

Complete Integration with UNIVERGE

A robust WLAN controller integrates Assured Mobility with the UNIVERGE SV7000MPS IP telephony server to create seamless wired and wireless UNIVERGE integration.

Simplified Management

Assured Mobility includes the WLMS, an easy-to-use management system with graphical user interface. WLMS can assist in planning optimal placement of access points given floor layout and other factors.



Expert Planning and Installation

NEC Unified Solutions can help you maximize the return on your Assured Mobility investment through expert planning, design, implementation, installation, maintenance and support services.

WLAN Cost and Best-value Proposition

After investigating the various options, NEC Unified Solutions' UNIVERGE Assured Mobility will rise to the top of the list. It is so advanced, it will turn any WLAN into a competitive advantage.

Raise Productivity to New Levels

The UNIVERGE Mobile Client turns dual-mode wireless devices—cell phones, PDAs and smart phones—into powerful productivity tools. Productivity-enhancing applications include:

- **Unified Messaging.** All voice, fax and e-mail messages appear in one inbox accessible on any device. As a result, employees can work smarter and faster. They have fewer lost messages and enhanced productivity.
- **Location Services.** LS include sophisticated enterprise asset management, based on rapid location lookup of any A-RFID-tagged property. This includes movement information in real-time as well as historical-movement tracking.
- **Presence Information.** Presence lets employees tell others their status (At Lunch, In a Meeting) and when they are online and available to receive a call or instant message. With Presence, employees always have the right contacts in the right places at the right times. Intelligent Call Redirection lets employees set the rules for calls and voice mail. They waste less time playing message tag, have fewer messages to return and are more productive.
- **Unified Communications.** UC services include single-number reachability, instant messaging, unified messaging, intelligent call redirection, click-to-call, organization directory access, one-button conferencing and more.
- **Customized Mobile Experience.** The Mobile Client allows employees to control their communications, giving device choices and application configuration options. Users benefit from high-performance features that are both user-friendly and intuitive.
- **Simultaneous Ringing.** This service advances one-number portability to a new level. When you place a call, it rings simultaneously on all the called party's devices. After the call is established on one device, it can be transferred between devices. For example, a call can be established on a cell phone as a person drives to work. Then, upon arrival, the person can transfer the call to the office phone.



Empowered by Innovation **NEC**

For more information, visit necunified.com/wlan

About NEC Unified Solutions, Inc. NEC Unified Solutions Inc., a global leader in VoIP and data communications for the enterprise and small-medium business, delivers the industry's most innovative suite of products, applications and services that help customers achieve business value through technology. NEC Unified Solutions, a wholly owned subsidiary of NEC Corporation of America, offers a complete portfolio of solutions for wireless, unified communications, voice, data and management services, and an open migration path to protect investments. NEC Unified Solutions, Inc. serves Fortune 1000 customers across the globe in vertical markets such as hospitality, education, government and healthcare.

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