



» Invest in mobility, reap
productivity «

HiPath Healthcare Mobility Solutions
Wireless LAN

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» Wasted journeys, duplicated work, frayed nerves. All unnecessary «

How often are medical staff called to a patient's bed for non-urgent reasons? How much time is wasted in updating patient medical records? How can errors be ruled out when entering handwritten notes into the system? Many questions to which there is only one answer: HiPath Healthcare Mobility Solutions.

» Can you afford to waste an opportunity to generate revenue?

Your patients and their visitors expect more today than just bedside TV and radio. Most people have access to the Internet at home and would like to use this facility while in hospital as well. Services will then be charged for appropriately.

Advanced communication technology is also a step forward for your staff.

Pagers that do not allow users to query the reason for a call waste time and cause stress. Handwritten patient documentation with entries that then have to be copied into the computer system are a drain on efficiency.

HiPath Healthcare Mobility Solutions with Wireless LAN replace mobile pager systems and also permit the exchange of voice and data via a shared infrastructure. By speeding up the workflow, investments in the latest technologies will quickly pay for themselves and become profitable.

More intelligent alarming systems are for the benefit of both staff and patients.

By means of hand-held WLAN-based devices, the alarm calls can be controlled and checked from anywhere. Staff can react more swiftly if notified directly from vital-sign monitors. In addition, patients can be contacted, colleagues consulted or instructions given from any location. Medical staff can save countless unnecessary journeys and be better prepared when visiting a patient. Apart from efficiency and productivity, the quality of care is also improved.

Mobile access to data from any location helps nurses and doctors to work at maximum efficiency.

Tablet PCs and PDAs allow authorized persons – and only them – access to medical records, x-rays and other resources such as databases or the hospital Intranet.

Data only has to be entered once, making errors a thing of the past. Instant and transparent information significantly optimizes quality levels and increases medical security.

Hotspot – The Internet interface for your patients with automatic billing.

A bedside telephone connection is no longer sufficient to meet the growing demands of patients. People with laptop computers do not want to leave them behind when they have to go to hospital. You can also count on additional revenue with no extra administrative costs, since the billing takes place automatically via the hospital network.

HiPath Wireless Access Point and Controller – components for a comprehensive solution.

HiPath Wireless offers the most flexible options and maximum scalability, since controller and access points can be positioned at any point in the network. This not only considerably reduces the cost of setting up and administering the network, but also prevents data loss and breaks in transmission, thanks to the seamless handover.

HiPath Real Time IP systems guarantee maximum cost efficiency.

The modular HiPath 4000/3000 Real Time IP systems offer you all the advantages of IP-based multimedia communication. To protect your existing investments, HiPath enables the gradual introduction of a convergence solution.

Siemens has it all.

Siemens – because no one has more experience in the medical and healthcare sector.



No other supplier can offer you a comparable range of specific solutions for the healthcare and medical sector. Over and above the communication solutions, we offer you a broad spectrum of medical and building technology solutions.

Benefit from our comprehensive portfolio of services.

We are among the few suppliers who combine all areas of high technology and associated services under one roof.

HiPath Professional Services

comprise everything from technology consulting to project management.

HiPath Lifecycle Services

accompany your solution throughout its life cycle – from remote monitoring and maintenance to in-house training.

HiPath Managed Services

from network and security management to complete outtasking of communications and easier financing solutions – we save you from having to perform tasks that are not part of your core business.

24-hour on-site service.

Our qualified engineers can reach you in the shortest possible time to clear a fault before the failure of a vital piece of equipment occurs.

It is our aim to make a significant contribution to your success with the development and implementation of a solution.

For this reason we provide all supplementary services, up to and including maintenance, from a single source.

In future, medical staff will be able to use cordless phones to ask the patients directly what they need, before hurrying to their bedside.



» Mobility that optimizes your processes «



Staff can enter data directly and obtain access to the hospital network via hand-held tablet PCs or PDAs. A noticeable workflow acceleration ensures that your investment soon pays off.



In future your patients or their visitors will be able to access the Internet via a hotspot, which will generate additional revenue.



Faster exchange of information.

For the benefit of your patients.

The Marianne-Strauss Clinic on the shores of Lake Starnberg near Munich was founded in 1984. It enjoys an excellent reputation as a centre of competence for multiple sclerosis throughout Germany, not only with patients, but also with doctors, therapists and nursing staff. The introduction of a wireless local area network (WLAN) on the clinic campus now enables doctors to retrieve or update diagnoses, medical histories, laboratory findings and reports online. This has resulted in faster processes, shorter patient waiting times and a reduction in costs.

But patients too now have wireless access to the Internet from their beds via the same infrastructure, thereby maintaining contact with the outside world during their stay at the clinic.

“The speed at which information is exchanged has risen by more than 30 percent thanks to this technology – that not only cuts costs, but also helps patients, because they no longer have to wait while all the specialist doctors and nursing staff involved in their medical care are brought up to date. The fact that the provision of Internet services to the patients has a positive financial side effect for the clinic is an added attraction of this investment.” says Administrative Director Dr. Birgit Sälzer.

Your success is the focus of everything we do at **Siemens Communications**. We work together with you to develop powerful communication solutions that help you achieve your business goals. Take advantage of our proven experience, innovation power and implementation skills in all key areas of voice and data communication.

As a leading provider of communication solutions for mobile, fixed and enterprise networks worldwide, we constantly strive to make communication easier and more efficient. Thus we are setting the trends for a communication environment that fosters your success – today and in the future.

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