

optiKeyboard

HiPath
Practical Convergence. Today.



Multimedia Functionality at Your Fingertips

optiKeyboard™ from Siemens transforms any PC into a multimedia star. Combining state-of-the-art functionality with compact dimensions in a streamlined modern design, the optiKeyboard provides easy access to the most advanced multimedia features.

optiKeyboard enables flexible PC-based telecommunications using either the telephone handset or headset with integrated hookswitch or the built-in handsfree facility. High-quality sound is provided through built-in stereo speakers that deliver exactly the right audio level for multimedia presentations.

optiKeyboard also reduces cable clutter by using one cable to connect the PC and keyboard. The mouse, telephone handset/headset, stereo headphones and external microphone also connect directly to the keyboard.

- **Modern production technology**

State-of-the-art integration techniques are used to place the electronic components on a membrane, ensuring the high production quality of our optiKeyboards. This new key design permits each key to be inscribed with six different characters, and lets users quickly produce customized key layouts.

- **Environment-friendly development**

Because of our concern for the environment, the optiKeyboard is designed so that it can be dismantled into recyclable parts.

State-of-the-Art Solutions from a Single Source

In order to provide state-of-the-art IP solutions, we complement our own HiPath products and professional services with offerings from several world-class business partners. Nevertheless, Siemens always serves as your single point of contact for comprehensive IP solutions. As a global company, we deliver all the hardware, software and professional services you need to implement our HiPath strategy and products across your enterprise.

To learn more about how the Siemens optiKeyboard can enable advanced multimedia communications on your PC, please call your local Siemens representative, or visit our website at www.siemensenterprise.com.

Features

- Customer-specific laser inscription possible
- Audio playback in stereo via 2 x 1 W active speakers or headphones
- Audio recording via built-in or external microphone
- Integrated mouse port
- PC-based convenience telephony via telephone handset or headset
- Hands free key for easy switching between handset and hands free facility
- Three additional Windows keys
- Power-on switch (with FSC PC)

Certifications

Product safety: EN60950

Ergonomics: GS mark (ZH1/618) and ISO 9241-4/ EN 29241-4

Radiation emission and RFI suppression: CE certification according to EC Directive 89/336/EEC (EN 55022/A1, EN 55022/B, EN 50082-1); FCC class B

Technical Specifications

Industry standards

- MF II-compatible
- 104/105 key layout

System compatibility

- AT, XT and PS/2 systems
- AT/XT automatic switchover

Interfaces

- Keyboard AT03 (Mini-DIN)
- Mouse PS/2 (Mini-DIN)
- Microphone (3.5 mm jack connector)
- MIC-IN from modem or soundcard
- Loudspeakers (3.5 mm jack connector)
- SPEAKER or Line-OUT from modem or soundcard
- Power on function via PS/2 connector

Technical Specifications (continued)

Connection options on the keyboard

- Telephone handset (included as part of package) or headset (Western Plug 4-pin)
- Stereo headphones (3.5 mm jack connector)
- External microphone (3.5 mm jack connector)
- Mouse (Mini-DIN)

Design

- Low-profile compact design
- Ergonomic key contours
- Up to 6 characters possible on a single keycap

Technology

- Integration of all components on a membrane (SFT technology)

Electrical values

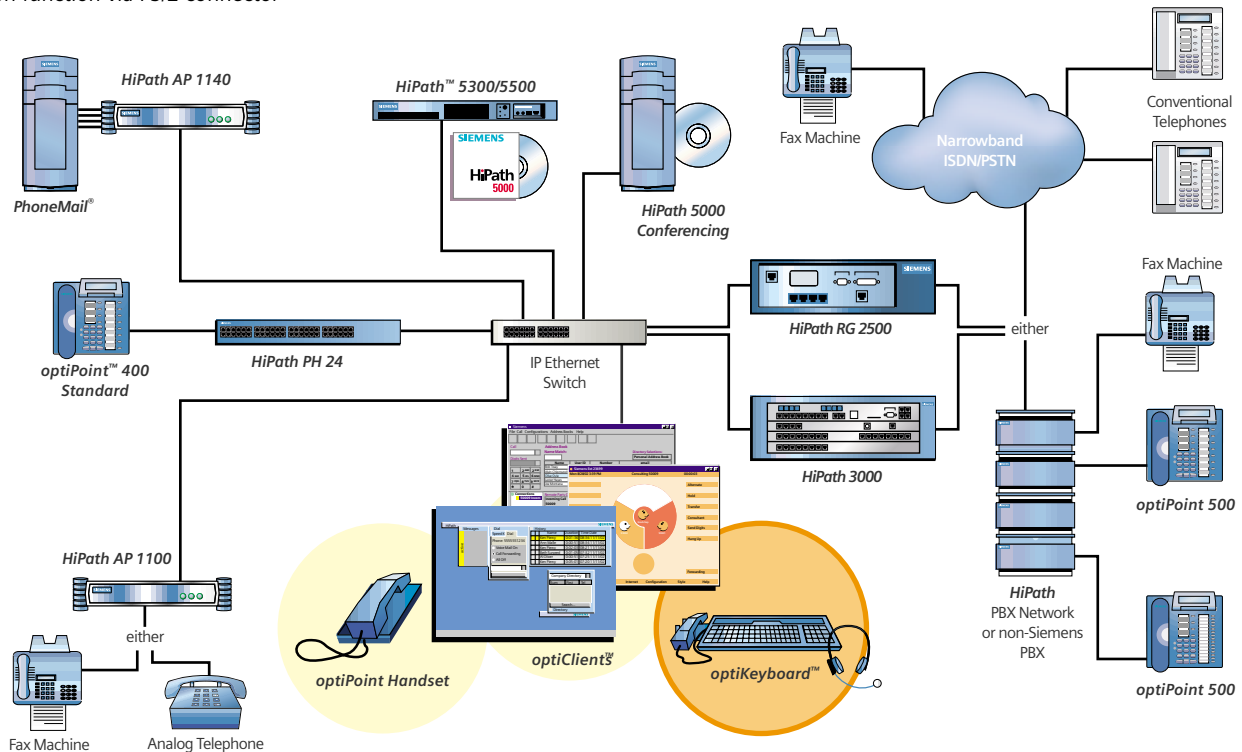
- Current consumption < 600 mA at 5 V DC

Environment

- Ambient temperature 15° C to 32° C
59°F to 89.6°F

Physical Data

- Dimensions (H x W x D) 59 mm x 227.1 mm x 459 mm
2.32 in x 8.94 in x 18.07 in
- Height adjustment: 6° and 12°
- Weight 1.497 Kg
3.3 lbs
- Cable length 1524 mm
5 ft



HiPath 5000 makes voice and data convergence a reality, giving your telephone users all the advantages of a data transport network.

Making Global Connections

Siemens Information and Communication Networks is an innovator and world leader in e-business solutions. Siemens delivers proven solutions to 70 percent of the Fortune 500, and one million enterprise customers worldwide. Siemens is shaping the future of telecommunications—Mobile Business—with a portfolio of powerful communications and information solutions delivered over the Next Generation Internet. Our high-bandwidth broadband access and HiPath communication solutions make Siemens the only company that can deliver a full range of Mobile Business products and services.

optiKeyboard and HiPath Solution

optiKeyboard is part of the HiPath solution, a comprehensive, IP-based portfolio, including workpoint, messaging, contact center, networking and system management.

HiPath is unique in that it is not an “all or nothing” solution. Its flexible architecture provides an affordable way for your enterprise to evolve and converge communications over time. You have the choice of implementing a complete, feature-rich Business-over-IP solution today, or migrating toward a full IP solution on your own timetable, using your existing PBX equipment.

HiPath allows your employees to stay connected to customers and co-workers as if they have never left their offices, no matter where they are working.



Siemens—Award Winning Solutions
2002 Business Development
Strategy Award
Frost & Sullivan
HiPath Convergence Architecture



2002 Editor's Choice
Customer Inter@ction Solutions Magazine
HiPath Portfolio

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