

OfficeServ™ WIRELESS

ENTERPRISE IN-BUILDING MOBILITY

THE NEXT
STEP IN THE
WORLD OF
CONVERGENCE

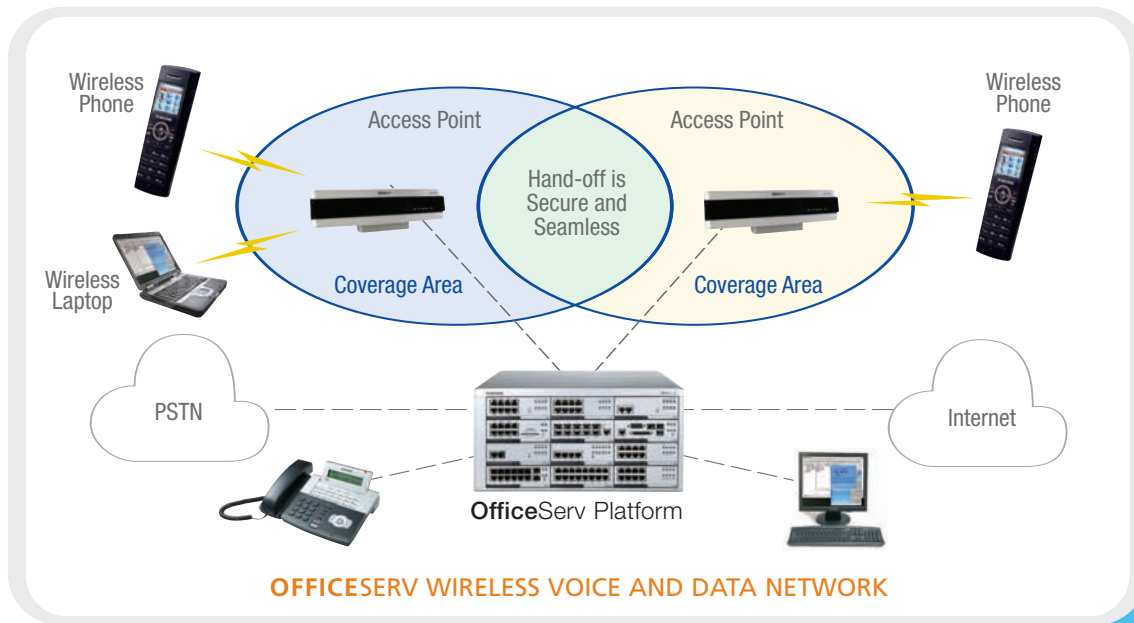


First, voice technologies converged with data. Now, wireless has converged with wire line. With the **OfficeServ™** Wireless IP solution, you have the final piece to a truly converged work environment – voice, data, wired and wireless all seamlessly integrated. Running on Samsung's **OfficeServ 7000 Series**, **OfficeServ 500** or **OfficeServ 100** IP-enabled platforms and utilizing wireless LAN access points, **OfficeServ** Wireless technology maximizes efficiency.

Staying connected, without staying tied down, unleashes optimum staff productivity. From the office to the warehouse and from the sales floor to the production department, workers can stay in touch with voice and data even while away from their desks. 802.11 a/b/g wireless LAN access points are the force behind Samsung's mobile voice and data IP solutions. They ensure crystal-clear voice connections via wireless SMT-W5100E handsets and allow workers to link wirelessly to essential business data via their PDAs and laptops.

Gain functional mobility throughout your enterprise along with heightened productivity with the **OfficeServ** Wireless solution, an easy and affordable IP technology solution from Samsung.

**BUSINESSES THAT ARE ON-THE-MOVE NEED MOBILE TECHNOLOGY
TO REMAIN STRONG CONTENDERS IN TODAY'S ECONOMY**



**OFFICESERV WIRELESS
DELIVERS A HOST OF KEY ADVANTAGES:**

- **High level feature integration**—features of phone system are seamlessly extended to the wireless handset securely and effortlessly
- **No monthly airtime charges**—wireless handsets use the unlicensed 2.4 GHz frequency band
- **Excellent voice quality**—guaranteed priority for voice IP packets
- **Easy system configuration & programming**—changing settings is a snap from anywhere through keyset or networked PC
- **Large area coverage**—supports an unlimited number of Wireless Access Points
- **Investment protection**—continue to use your wireless handsets and access points if you migrate to a larger Samsung platform

System Capacity:

Maximum	OfficeServ 100	OfficeServ 500	OfficeServ 7100	OfficeServ 7200	OfficeServ 7400
SMT-R2000 Wireless Access Point	Unlimited*	Unlimited*	Unlimited*	Unlimited*	Unlimited*
SMT-W5100E Handset	24	M: 64 L: 128	24	32	128

*Limited only by IP addressing scheme



Dual Band Access Point (SMT-R2000)

- Wireless LAN Access Points support full IP solutions for voice and data connections
- Provides hand-off communications between access points for high-quality voice over your entire network
- Allows access to outdoor and hard-to-reach areas via external antenna connector
- Supports both 2.4 GHz and 5 GHz radios for IEEE 802.11 a/b/g standards
- Offers enhanced security with WEP/WPA/WPA2
- Features a repeater mode
- Wi-Fi Certified
- Supports Power Over Ethernet (POE)



Wireless Phone (SMT-W5100E)

- IEEE 802.11g, proprietary SIP protocol
- Lightweight, modern, wireless handset with integration to system features
- Color Display
- Speaker Phone
- Handset comes with a complete accessory kit: charger, 2 batteries, leather case, and headset with microphone
- Weight: 3.75 oz
- Talk Time: 4 hours
- Standby Time: 40 hours
- Wi-Fi Certified

