PERFORMANCE RIGHT OUT OF THE BOX

Small Business Communications Solution



OfficeServ[™]7100



SIMPLICITY AND SOPHISTICATION

Samsung wireless communications and digital technology experts have engineered an easy-to-install, economical, business communications solution with converged IP capabilities and performance built right in.

Now, small businesses can plug into the power of convergence with the **Office**Serv 7100. A single, compact, platform links wireless and wire line connections, voice and data — providing connectivity and substantial cost savings from all-in-one technology.

The **Office**Serv 7100 has everything you need to get started. It's prepackaged, preprogrammed and prelabeled — just unpack and plug in. Your business communications system will be up and running with voicemail and auto attendant ready to go! Traditional voice, utilizing digital or VoIP, is supported with a full set of features and sophisticated applications.

The **Office**Serv 7100 comes out of the box complete with 6 pre-labeled Samsung digital iDCS28 phones with large, easy to read displays.



A COMPACT HARDWORKING SYSTEM THAT EXPANDS WITH YOUR BUSINESS

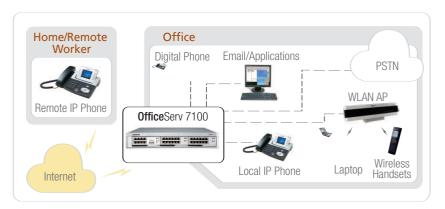
Your investment allows you to pay for what you need today and expand your communications platform tomorrow. The **Office**Serv 7100 can expand along with your business in 4-port increments and is capable of handling up to eight incoming lines with as many as 32 stations.

As your business demands it, VoIP applications (IP phones/IP networking/remote workers) and wireless technology can be enabled to provide your business with a powerful converged solution for voice and data, wired and wireless phones, faxes, and up to 4 data devices with PoE (Power over Ethernet).

FLEXIBLE / CONFIGURABLE

4x8	6x12	8x16	12x32
4 loop lines	6 loop lines	8 loop lines	12 loop lines
8 TDM stations	8 TDM stations	12 TDM stations	8 TDM stations
4 ports voicemail/AA	4 ports voicemail/AA	4 ports voicemail/AA	4 ports voicemail/AA
	4 SLTs	4 SLTs	4 SLTs
Only a small sample of the myriads of configurations			20 IP keysets
			8 MGI channels

OFFICE CONFIGURATION



Basic Features

- Easy plug-and-play platform that works right out of the box
- Embedded full featured Voicemail/Auto Attendant standard
- Supports wired and wireless handsets
- Caller ID, name and number
- Automatic call routing to local or long distance for cost savings
- E-mail gateway delivers voice messages to your MS Outlook Inbox

Advanced Features

- Easily connect from home or remote office through remote IP phones
- Enables networking to other OfficeServ platforms at remote offices and branches using SPNet
- Utilizes cost-saving VoIP technology that supports IP phones and remote workers
- Empowers your on-the-road professionals with Computer Telephony Integration (CTI) and Softphone connectivity
- Allows wireless handsets and PDAs to integrate seamlessly with phone system features through Wireless Access Points
- Offers economical digital trunking using an ISDN-PRI circuit

Performance right out of the box — The **Office**Serv 7100 is an easy, affordable communications solution that carries with it the power and quality of Samsung technology.





WIRELESS TECHNOLOGY

The **Office**Serv 7100 wireless solutions provide seamless integration with your wired network, allowing you and your workers to stay connected without being tied down. You'll have access to voice and data from anywhere within your building thanks to your IP-enabled platform and wireless LAN access points.

SYSTEM FEATURES

Account Code Entry
· Forced-Verified
· Forced-Not Verified

Voluntary Account Code Key Account Code Key

One Touch Administrator Program Key All Call Voice Page

Attention Tone Audio Message with Alarm (Timer) Reminder

Authorization Codes Forced

Voluntary

Auto Answer on CO Auto Attendant

Automatic Call Distribution

(ACD) Automatic Hold Background Music Branch Group Call Activity Display Call Center

Agent Busy/Manual Wrap Up Key Agent PIN (ID) Numbers

Agent Fin (ID) Numbers
Agent Login & Logout
Automatic Logout
Automatic Wrap-Up Timer
Priority Call Queuing
Embedded Reporting

Package
Agent Statistics
Call Statistics Group Supervisors Printed Reports OfficeServ DataView

UCD Statistics UCD Monitoring Wall-Style Display

Windows
Call Costing
Caller Identification (CID)

Automatic Number Identification (ANI)

Caller ID
Calling Line Identification
Caller ID Features
Name Call

Next Call

Save Caller ID Number

Store Caller ID Number Inquire Park / Hold Caller ID Review List

Investigate
Abandon Call List
Caller ID on SMDR
Number to Name

Translation

Caller ID to PSTN
Caller ID to Analog Port

Call Forwarding
· All Calls

Busy No Answer

Busy/No Answer Forward DND

Follow Me

External

To Voice Mail

Preset Destination Preset Forward Busy

Call Hold

Exclusive System

Remote

Call Park and Page Call Pickup

Directed

Groups Established

Call Recording
Call Waiting / Camp-On
Caller Emergency
Service ID (CESID)
Centrex / PBX Use
Chain Dialing

Chain Forward
Class of Service
Common Bell Control

Computer Telephony
Integration (CTI)
OfficeServ Link
OfficeServ DataView
OfficeServ EasySet
OfficeServ Call
OfficeServ Call

OfficeServ Operator OfficeServ Softphone

Conference Add On (5 party)

Unsupervised

Conference Group Customer Set Relocation

Customer Set Relocation
Data Security
Database Printout
Daylight Savings Time-Auto
Dialed Number
Identification Service

(DNIS)
Direct In Lines
Direct Inward Dialing
(DID)

Day/Night Routing Busy or Camp-On Option MOH Source

· DID Call Limits Direct Inward System Access (DISA)

Direct Trunk Selection Directory Names DISA Security Distinctive Ringing

Door Lock Release (Programmable)
Door Phones

Executive Barge-In

(Override)
With Warning Tone
Without Warning Ton
Trunk Monitor or Service

Observing
External Music Interfaces
External Page Interfaces
Flash Key Operation

Flexible Numbering Group Busy Setting Hot Line

In Group/Out of Group Incoming Call Distribution Incoming/Outgoing Service Individual Line Control

IP Keysets ISDN Service · Primary Rate Interface LAN Interface

Least Cost Routing

Live System Programming
From Any Digital Keyset With a Personal Computer
Meet Me Page and Answer
Memory Protection
Message Waiting

Message Waiting Indications
Message Waiting Key
Microphone On / Off per Station
Mobility Solution
Multiple Language Support
Music On Hold-Flexible
Music On Hold-Source
Networking

Networking · SPNet over IP

• QSig over PRI Off Premises Extensions OfficeServ Wireless Operator Group

Overflow Operator Station Group
 Override Codes
 Paging
 Internal Zones (5)

External Zone (2) All External

· Page All Park Orbits

Park Orbits
Prime Line Selection
Priority Call Queuing
Private Lines
Programmable Line Privacy
Programmable Timers

Recalls

Recall to Operator Redial Review

Remote Programming-PC

Ring Modes

Time Based Routing-Plans

Automatic/Manual Holiday Schedule Temporary Override

Ring Over Page Secretary Pooling Single Line Connections Speed Dial Numbers Station List

System List

Speed Dial by Directory Station Hunt Groups Distributed

Sequential Unconditional

Station Message Detail Recording Station Pair System Alarms

System Maintenance Alarms

System Directory
Toll Restriction

By Day or Night

By Line or Station

Eight Dialing Class
 Special Code Table
 Toll Restriction Override
 Tone or Pulse Dialing
 Transfer

Screened / Unscreened
 Voice Mail Transfer Key
 With Camp-On
Trunk Groups
Uniform Call Distribution
(UCD)

Universal Answer Virtual Extensions Voice Mail (embedded) · Inband Signalling Voice over IP (VoIP) Walking Class of Service Wireless LAN

MAXIMUM CAPACITIES

	Wireless Handsets		24
တ	Analog Phones		
<u>o</u> .	Digital Phones		24
Stations	Samsung IP Phones		32
S	Voice Mail	4	
	Maximum Stations		32
	Standard SIP Trunks	24	24
	Standard H/323	24	
S)	Analog Trunks	20	
Trunks	Digital Trunks PRI	23	24
F	Networking Trunks (SPNet)	24	
	Maximun Trunks		24
	Maximun Stations + Trunks +	60	

Locate an authorized Samsung dealer for more information at www.samsung.com/bcs.