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
			20 IP keysets
Only a small sample of the myriads of configurations			8 MGI channels

OFFICE CONFIGURATION



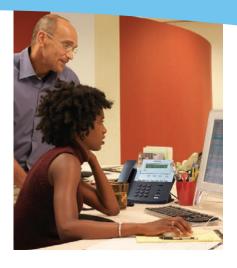
Basic Features

- 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 One Touch Administrator Program Key

All Call Voice Page Attention Tone

Audio Message with Alarm (Timer) Reminder

Audio Ringback Tones

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 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 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 ID Features

- Name/Number Display
- 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 Caller Identification (CID)
- Caller ID
- Calling Line Identification
- PRI

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 Operator
- OfficeServ Softphone
- OfficeServ Communicator
- OfficeServ Messenger

Conference

- Add On (5 party)
- Unsupervised
- Split

Conference Group **Customer Set Relocation**

Data Security

Database Printout

Daylight Savings Time-Auto Dialed Number

Identification Service (DNIS)

Direct In Lines

Direct Inward Dialing (DID)

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 or Without Warning Tone

Trunk Monitor or Service Observing

External Music Interfaces External Page Interfaces Flash Key Operation

Flexible Numbering **Group Busy Setting** Hot Desking (ITP Keysets)

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 Display Keyset

With a Personal Computer

Meet Me Page and Answer Memory Protection
Message Waiting Indications
Message Waiting Key

Microphone On / Off per Station Mobile Extension (MOBEX)

Mobility Solution

Multiple Language Support Music On Hold-Flexible Music On Hold-Sources

Networking

QSig over IP / QSig over PRI OfficeServ Connect

OfficeServ Wireless Operator Group

. Overflow

Operator / Station Group Override Codes

Paging

- Internal Zones (5)
- External Zone (2)

All External / Page All Park Orbits

Power Over Ethernet (PoE) 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 Simultaneous Ringing Single Line Connections SIP Services

Speed Dial Numbers Station List / System List Speed Dial by Directory

- Station Hunt Groups Distributed
- Sequential
- **Unconditional**

Station Message Detail Recording (SMDR)

Station Pair System Alarms

System Maintenance Alarms

System Directory Tenant Service Toll Restriction

- By Day or Night
- By Line or Station
- **Eight Dialing Class**

Special Code Table Toll Restriction Override Tone or Pulse Dialing

Traffic Reporting Transfer

Screened / Unscreened

- Voice Mail Transfer Key
- With Camp-On

Trunk Groups

Twinning

Unified Voicemail Uniform Call Distribution (UCD)

Universal Answer Virtual Extensions Voice Mail (Embedded)

Voice over IP (VoIP) Walking Class of Service

Wireless Handsets

MAXIMUM CAPACITIES

Stations	Samsung IP Phones Voice Mail	32 4	
	Maximum Stations	32	
	Standard SIP Trunks	24	24
	Standard H/323	24	
Ş	Analog Trunks	20	
Trunks	Digital Trunks PRI	23	24
F	Networking Trunks (SPNet)	24	
	Maximum Trunks	24	
\	Maximum Stations + Trunks -	60 /	

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