# PERFORMANCE RIGHT OUT OF THE BOX

Small Business Communications Solution



**Office**Serv<sup>™</sup>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



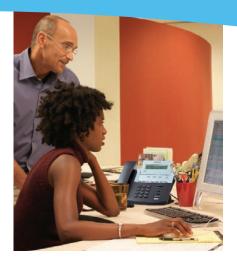
## **Basic Features**

- 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

**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 Emergency Service ID (CESID) 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)
- Automatic Number Identification (ANI)
- Caller ID

Calling Line Identification

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

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

	Wireless Handsets	24	
တ	Analog Phones	0.4	
<u>6</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	
	Maximum Trunks		24
	Maximum Stations + Trunks + Voice Mail		60 /

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