

IP Telephony

**Contact Centers** 

Mobility

Services

FACT SHEET

# 5400 Series Digital Telephones

#### Overview

Avaya 5400 series digital telephones deliver advanced productivity-boosting features, including a large display, key labeling and a 100-entry call log. They are designed to be a cost effective choice for any business or contact center using IP Office.



### Capabilities

The Avaya 5400 series digital telephones come standard with the following capabilities:

- The 5400 series digital telephones simplify access to important features with:
  - Up to 10 fixed feature keys with global-ready icons: Hold, Conference, Transfer, Drop, Redial, Mute, Volume up/down, Speaker, Message and Feature (to access additional dial pad features)
  - Up to 24 programmable call appearance/feature keys that are electronically labeled (except 5402)
  - 4 menu/display navigation keys (5410 and 5420 only)
- Call log (48 entries on 5410; 100 entries on 5420)
- Local speed dials (48 with 5410, 104 with 5420)
- 2-way speakerphone (listen-only on 5402)
- Message waiting indicator
- Built-in headset jack (5410 and 5420 only)
- 8 personalized ring patterns
- Hearing aid compatibility
- Investment protection with downloadable firmware (except 5402)
- · Wall mountable with included desk/wall mount stand
- Local language customization for phone menu (except 5402)

#### **Benefits**

The 5400 series telephones bring Avaya state-of-the-art technology directly to your desktop, delivering efficient service, superior voice quality, along with cutting-edge communications features. Label-less call appearance/feature keys simplify administration. Local call log and speed dial directory enhance productivity.

Avaya Advantage

Electronic key labels eliminate paper labels, simplifying phone administration and management.

# 5400 Series Digital Telephones Compatible with IP Office









	5402	5410	5420	EU24	
Format	Digital telephone	Digital telephone	Digital telephone	Expansion unit	
System Requirements	Any IP Office platform	Any IP Office platform	Any IP Office platform	Any IP Office platform; connects directly to 5420 phone (2 max per DS module; total 8 max on an IP Office system)	
User Requirements	NA	NA	NA	5420 phone	
Programmable Feature Buttons	2	12 (on 2 screens)	24 (on 3 screens)	24 (12 at a time)	
Menu/Display Navigation Keys	0	4	4	-	
Display Size (lines x characters)	2 x 24	5 x 29	7 x 29	12 x 16	
Speakerphone	Listen only	Two way	Two way	—	
Call Log and Speed Dial	Yes	48-entry call log, 48 local speed dials	100-entry call log, 104 local speed dials	-	
Expansion Unit Port	No	No	Yes	—	

Feature Detail	5402	5410, 5420
Absent Text/Account Codes/Auto-Answer/Automatic Call Distribution/Busy Lamp Field/Bridged Appearance/Call Appearance/Call Bearing/Call Coverage/Call Forwarding/Call History/Call Intrude/Call Park/Call Pickup/Call Queue/Call Steal/Call Timer/Call Transfer/Call Waiting/Callback/Caller Display/Clear Call Waiting/Conference Calls, Dial Emergency/Dial On Pickup (Hotline), Distinctive Ringing/Do Not Disturb/Exceptions/E911, Follow Me Here/Follow Me To/Forward on Busy/Forward on No Answer/Forward to Specified Number/Forward on Unconditional, Group In-Out/Group Paging Make-Receive, Login, Message Waiting Light/Monitor Calls/Multi Language/Mute/Night Service/On Hook Dialing/Park, Queuing Transferred Call to Busy Extension/Record Call/ Redial/Relay On-Off-Pulse/Conference/Ring Back When Free, Speed Dialing/Suspend Call Waiting/Suspend- Resume/Time-Date/Toggle Calls/Voicemail Collect/Voicemail On-Off/Voicemail Ringback On-Off, Volume Adjustment	Yes	Yes
Directory Access	No	Yes
E-mail Alerts (requires VoiceMail Pro and voicemail e-mail configured)	No	Yes
Extension Password Change	No	No
Hands-free Speech	No	Yes
Headset Capability/Hold/Hot Desking/Hot Transfer/Least-Cost Routes/Line Appearance	No	Yes
Personalized Ring	No	Yes
Self Administer/Soft Key Labeling	No	Yes

Note: 5400 digital telephones are not supported with IP Office Release 3.0DT available in EMEA and APAC

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# 5600 Series IP Telephones

## Overview

Avaya 5600 series IP telephones are designed for organizations using IP Office that want a cost effective way to enjoy the benefits of converged communications. These H.323 IP telephones connect directly to your office LAN, simplifying your communications infrastructure. With the 5600 series telephones, remote employees can access the full set of features while working outside the office location.



## Capabilities

- The 5600 series IP telephones simplify access to important features with:
  - Up to 10 fixed feature keys: Hold, Conference, Transfer, Drop, Redial, Mute (except 5601), Volume, Speaker, Headset (except 5601 and 5602), Voicemail
  - Up to 24 programmable call appearance/feature keys that are electronically labeled (5610 and 5621 only)
  - Up to 7 menu/display navigation keys, including 4 that are electronically labeled (5610 and 5621 only)
- Embedded applications: Speed Dial, Call Log (except 5601 and 5602), web browser/Wireless Markup Language (WML) compliant (5621 only)
- Two way speakerphone (5610 and 5621 only)
- Backlit display with 5621 and EU24BL
- Message waiting indicator
- Built-in headset jack (5610 and 5621 only)
- Multiple language support built in: English, French, Italian, Spanish and Katakana
- 8 personalized ring patterns
- G.711, G.729a/B Voice CODECs; QoS Options UDP Port Selection, DiffServ and 802.1p/q (VLAN)
- Integrated 10/100 BaseT Ethernet port to connect PC to phone (except with 5601)
- Hearing-aid compatibility
- IP address assignment DHCP client (must for 5601) or statically configured
- Downloadable firmware for future upgrades

## **Benefits**

The 5600 series IP telephones deliver a wide range of productivity boosting features in a device that is easy-to-use and designed for converged communications environments.

#### Avaya Advantage

Electronic key labeling eliminates paper bills, simplifying phone administration and management.

### 5600 Series IP Telephones Compatible with IP Office











5601	5602	56	10	5621	E	U24BL	
IP telephone	IP telephone IP teleph		phone	IP telephone	Expansion unit		
Any IP Office platform	Any IP Office platform Any IP Of		e platform	Any IP Office platform	Any IP Office platform; connects directly to 5621 phones		
NA	NA	NA NA		NA	5621 phones		
No	2	12 (on 2 display pages)		24 (on 2 display pages)		24	
NA	NA	7		7	NA		
No	Listen only	Two-way speakerphone		Two-way speakerphone	NA		
NA	2 x 24	5 x 29 168 x 80 pixels		7 x 29 168 x 132 pixels	NA		
No	Yes Yes		2S	Yes	No		
No	No	Yes		Yes		NA	
No	No	No		Yes	Yes		
il			5601	5602	5610	5621	
Absent Text/Busy Lamp Field/Bridged Appearance/Call Appearance/Call History/ Call Timer/Caller Display/Headset Capability/Line Appearance/Multi-language/ Mute/Time-Date				Yes	Yes	Yes	
Directory Access/Extension Password Change/Hands-Free Speech/Soft Key Labeling				No	Yes	Yes	
WML (Wireless Markup Language) Capability				No	No	Yes	
Intrude/Call Park/Call Pid g/Callback/Clear Call Wait ine)/Distinctive Ringing/D o/Forward on Busy/Forwar	ckup/Call Queue/Call Stea ting/Conference Calls/Dia o Not Disturb/Exceptions/ d on No Answer/Forward t	al/Call I Emergency/ E911/Follow to Specified	Yes	Yes	Yes	Yes	
	IP telephone Any IP Office platform NA NO NO NO NO NO NO II mp Field/Bridged Appeara play/Headset Capability/I ension Password Change/ up Language) Capability Answer/Automatic Call D Intrude/Call Park/Call Pic g/Callback/Clear Call Wait ine)/Distinctive Ringing/D o/Forward on Busy/Forwar	IP telephoneIP telephoneAny IP Office platformAny IP Office platformNANANANANo2NANANANANoListen onlyNA2 x 24NoYesNoNoNoNoNoNoNoNoNoNoIIIImp Field/Bridged Appearance/Call Appearance/Multi-larension Password Change/Hands-Free Speech/Soft Pup Language) CapabilityAnswer/Automatic Call Distribution/Call Barring/CIntrude/Call Park/Call Pickup/Call Queue/Call Steag/Callback/Clear Call Waiting/Conference Calls/Diaine)/Distinctive Ringing/Do Not Disturb/Exceptions/o/Forward on Busy/Forward on No Answer/Forward to	IP telephoneIP telephoneIP teleAny IP Office platformAny IP Office platformAny IP OfficeNANANANNo21: (on 2 displNANANA7NANANA7NAListen onlyTwo-way spNA2 x 245 xNAYesYeNoYesYeNoNoNoNoNoNoIm Field/Bridged Appearance/Call Appearance/Call History/ play/Headset Capability/Lire Appearance/Multi-larguage/Im p Field/Bridged Appearance/Call Appearance/Call Barring/Call Coverage/ Intrude/Call Park/Call Pickup/Call Queue/Call Steal/Call g/Callback/Clear Call Waiting/Conference Calls/Dial Emergency/ ine)/Distinctive Ringing/Do Not Disturb/Exceptions/E911/Follow o/Forward on Busy/Forward on No Answer/Forward to Specified	IP telephone IP telephone IP telephone   Any IP Office platform Any IP Office platform Any IP Office platform Any IP Office platform   NA NA NA NA   No 2 12 (on 2 display pages)   NA NA 7   No Listen only Two-way speakerphone   NA 2 x 24 5 x 29 168 x 80 pixels   No Yes Yes   No Yes Yes   No No Yes   No No No   No No No   No No Yes   No No No   No No No   ID Zerzei No   No No Yes   No No No   No No No   ID Zerzei No   ID Zerzei No   No No No   ID Xerzei No   No No No   up Language) Capability/	IP telephone IP telephone IP telephone IP telephone IP telephone   Any IP Office platform   NA NA NA NA NA   No 2 12 (on 2 display pages) 24 (on 2 display pages)   NA NA 7 7   No Listen only Two-way speakerphone Two-way speakerphone   NA 2 x 24 5 x 29 168 x 80 pixels 7 x 29 168 x 132 pixels   No Yes Yes Yes   No Yes Yes Yes   No No No Yes Yes   No No No Yes Yes   No No No Yes Yes   Imp Field/Bridged Appearance/Call Appearance/Call History/ play/Headset Capability/Line Appearance/Call History/ play/Headset Capability/Line Appearance/Call Barring/Call Coverage/ Intrude/Call Park/Call Distribution/Call Barring/Call Coverage/ Intrude/Call Park/Call Distribution/Call Barring/Call Coverage/ Intrude/Call Park/Call Distribution/Call Barring/Call Coverage/ Intrude/Call Park/Call Disturb/Exceptions/E9111/Follow No   Vob Ot Disturb/Exceptions/E9111/Follow	IP telephone IP telephone IP telephone IP telephone IP telephone Exp   Any IP Office platform Any IP Offic	

Hot Desking/Hot Transfer/Least-Cost Routes/Lock/Login/Message Waiting Light/ Monitor Calls/Night Service/On Hook Dialing/Park/Queuing a Transferred Call to a Busy Extension/Record a Call/Redial/Relay On-Off Pulse/Meet-Me Conference/Ring Back When Free/Speed Dialing/Suspend Call Waiting/Suspend-Resume/Toggle Calls/ Voicemail Collect/Voicemail On-Off/Voicemail Ringback On-Off/Volume Adjustment Visual Voice (requires VoiceMail Pro or Embedded Voicemail)

No

No

Yes

Yes

Note: 5600 series IP telephones are not supported with IP Office Release 3.0 DT available in EMEA and APAC. Not all features are available on all phones, please check Product Description for details.

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