



IP Telephony

Contact Centers

Mobility

Services

**FACT
SHEET**

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	5610	5621	EU24BL
Format	IP telephone	IP telephone	IP telephone	IP telephone	Expansion unit
System Requirements	Any IP Office platform	Any IP Office platform	Any IP Office platform	Any IP Office platform	Any IP Office platform; connects directly to 5621 phones
User Requirements	NA	NA	NA	NA	5621 phones
Programmable Feature Keys	No	2	12 (on 2 display pages)	24 (on 2 display pages)	24
Menu/Display Nav. Keys	NA	NA	7	7	NA
Speakerphone	No	Listen only	Two-way speakerphone	Two-way speakerphone	NA
Display Size (lines x characters)	NA	2 x 24	5 x 29 168 x 80 pixels	7 x 29 168 x 132 pixels	NA
Ethernet Port for PC	No	Yes	Yes	Yes	No
Expansion Unit Port (DSS port)	No	No	Yes	Yes	NA
Backlit Display	No	No	No	Yes	Yes
Feature Detail	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	No	Yes	Yes	Yes	
Directory Access/Extension Password Change/Hands-Free Speech/Soft Key Labeling	No	No	Yes	Yes	
WML (Wireless Markup Language) Capability	No	No	No	Yes	
Account Codes/Auto-Answer/Automatic Call Distribution/Call Barring/Call Coverage/Call Forwarding/Call Intrude/Call Park/Call Pickup/Call Queue/Call Steal/Call Transfer/Call Waiting/Callback/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/Hold/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	Yes	Yes	Yes	Yes	
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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