AVAYA

TalkPoint TECHNOLOGIES

IP Telephony
Contact Centers
Mobility
Services

FACT SHEET

4600 Series IP Telephones

Overview

Avaya 4600 series IP telephones are designed for organizations that want the benefits of converged communications. These H.323 IP telephones connect directly to your office LAN, simplifying your communications infrastructure. With the 4600 series telephones, remote employees can access the full set of features while working outside the office location.

Capabilities

- The 4600 series IP telephones simplify access to important features with:
  - Up to 10 fixed feature keys: Hold, Conference, Transfer, Drop, Redial, Mute (except 4601), Volume, Speaker, Headset, Voice Mail
  - Up to 24 programmable call appearance/feature keys that are electronically labeled (only on display phones)
  - Up to 7 menu/display navigation keys (including 4 that are electronically labeled)
- Embedded applications: Speed Dial, Call Log (except 4601 and 4602), Web Browser/Wireless Markup Language (WML) compliant (4620, 4621 and 4625 only)
- Full duplex speakerphone (4610, 4620, 4621 and 4625 only)
- Message waiting indicator
- Built-in headset jack (4610, 4620, 4621 and 4625 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/B (VLAN)
- Integrated 10/100 BaseT Ethernet port to connect PC to phone
- Hearing aid compatibility
- IP address assignment - DHCP client or statically configured
- Downloadable firmware for future upgrades
- Color backlit screen (4625 only)

Benefits

The 4600 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

Avaya 4600 series digital telephones come equipped with two-way, hands-free speakerphones.

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4600 Series Sets Compatible with IP Office

	4601	4602	4610	4620	4621	4625	EU24BL
Format	IP telephone	IP telephone	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	IP Office 3.2 or above	Any IP Office platform; connects directly to 4620, 4621 and 4625 phones
User Requirements	NA	NA	NA	NA	NA	NA	4620, 4621 and 4625 phones
Programmable Feature Keys	0	2	12 (on 2 display pages)	24 (on 2 display pages)	24 (on 2 display pages)	24 (on 2 display pages)	24
Menu/Display Navigation Keys	NA	NA	7	7	7	7	—
Speakerphone	No	Listen only	Full duplex	Full duplex	Full duplex	Full duplex	—
Display Size (lines x characters)	NA	2 x 24	5 x 29 168 x 80 pixels	7 x 29 168 x 132 pixels	7 x 29 168 x 132 pixels	7 x 29 168 x 132 pixels	NA
Ethernet Port for PC	No	4602SW	Yes	Yes	Yes	Yes	No
Expansion Unit Port (DSS port)	No	No	Yes	Yes	Yes	Yes	NA
Color Backlit Screen	No	No	No	No	No	Yes	No
B&W Backlit Screen	No	No	No	No	Yes	No	Yes

Feature Detail	4601	4602	4610	4620	4621	4625
Absent Text/BLF/Bridged Appearance/Call Appearance/Call History/Call Timer/Caller Display/Headset Capability/Line Appearance/Multi Language/Mute/Time-Date	No	Yes	Yes	Yes	Yes	Yes
Directory Access/Extension Password Change/Handsfree Speech/Soft Key Labeling	No	No	Yes	Yes	Yes	Yes
WML (Wireless Markup Language) Capability	No	No	Yes	Yes	Yes	Yes
Supports Color Display	No	No	No	No	No	Yes
Account Codes/Auto-Answer/Automatic Call Distribution/Call Bearing/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	Yes	Yes

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