



# Avaya 4600 Internet Protocol Telephones

Breaking the Barriers to Enterprise  
IP Communication



Converged Voice and  
Data Networks  
Customer Relationship  
Management  
Unified Communication  
Supported by:  
Avaya Labs and Services

Communication without boundaries



Equipped with all *the features your employees need*, Avaya's 4600 series

IP telephones complete your organization's connection to an IP-based network.

These highly functional telephones are integrated with your LAN network with a

simple 10/100BaseT Ethernet connection. With that connection, your employees

join the movement to converged voice/data communication.

Avaya 4600 Series IP Telephones | [www.avaya.com/4600series](#)

## Leave Nothing Behind

Most important, they leave nothing behind. Avaya IP telephones bring users all the high-value, proven telephony features and functions available with Avaya's market leading call processing software.

## Perfect Partners

They're perfect partners for other products in Avaya's Enterprise Class IP Solutions family, like the IP600 Internet Protocol Communications Server and DEFINITY servers equipped with new DEFINITY IP Solutions software.

## Easy to Work With

These telephones are both IP capable and easy to work with. As new features and functions become available, you can reprogram the phones simply by downloading new firmware. Because they require only a single Ethernet connection, building wiring can be simplified. And each phone features an integrated Ethernet hub for PC-to-phone connection, further simplifying wiring.

## Optimal Sound Quality

Each 4600 series phone includes a full-duplex speakerphone with directional microphone and tuned speaker cavity for optimal sound quality, plus an integrated RJ-11 headset jack. To support applications, such as dialing from a Personal Digital Assistant, an infrared port is included.

## Configuration Variety

Avaya IP telephones are available in a variety of configurations, including the 24-button 4624 and 12-button 4612 and the 6-button 4606. The new Avaya 4630 IP Screenphone will be available in late 2001.

You can find more information on the IP Telephone products on our web site: [avaya.com/eclips](http://avaya.com/eclips). If you would like an Avaya representative to contact you please go to: [avaya.com](http://avaya.com) and select "Contact Us".



#### Features on 4606, 4612 and 4624:

- Full Duplex Speakerphone with Echo Cancellation
- Message waiting indicator
- 10/100BaseT Ethernet connection
- Integrated Ethernet hub – connect (optional) PC to telephone
- G.711, G.729A, & G.729B audio voice coders
- H.323 V2 & NetMeeting compatible (communicates with other H.323 V2 products)
- IP Address assignment – DHCP client or statically configured
- Infrared port to support applications such as dialing from your Personal Digital Assistant (PDA)
- Integrated RJ-11 Headset jack
- Downloadable Firmware for future upgrades
- Character LCD display
- Soft keys under display for browser user interface
- Programmable feature buttons – programmed for line appearances or features
- Fixed feature buttons – Speaker, Mute, Hold, Transfer, Conference, Redial, Volume Up & Down
- Navigation buttons – Menu, Exit, Left arrow & Right arrow
- Hearing aid compatible

