

# AVAYA



## Avaya 4600 Internet Protocol Telephones

Breaking the barriers to enterprise IP Communication



Communication without boundaries

Equipped with all the features your employees need, Avaya's 4600 series IP telephones complete your organisation'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.

## 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 reprogramme 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 provide for future applications, infrared and DSS ports are included too.

## 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.



## 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.723.1, G.723.1.A, 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 future applications
- 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

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