



4 6 2 4 I P T e l e p h o n e

The 4624 is an IP telephone with 24 programmable line and feature buttons, a two line LCD display and a full duplex speakerphone. The display informs the user of date, time, call timer, calling party information and access to state dependent user features. Feature and line appearance buttons have a red and a green LED associated with each to indicate line states and feature status. The 4624 works with DEFINITY® IP Solutions software which is available in the DEFINITY family of communications servers. The 4624 also works with the IP600 Internet Protocol Communications Server.

Features

- 24 programmable feature buttons — programmed for line appearances or features
- 8 fixed feature buttons — Speaker, Mute, Hold, Transfer, Conference, Redial, Volume Up & Down
- 4 fixed navigation buttons — Menu, Exit, Left arrow (3) & Right arrow (4)
- Full Duplex Speakerphone with Echo Cancellation
- 48 character LCD display (2 lines with 24 characters each)
- Soft keys under display for browser user interface
- Message waiting indicator
- 10/100BaseT Ethernet connection
- Integrated Ethernet hub — connect (optional) PC to telephone
- G.711, G.723.1, G.723.1A, 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 & DSS ports to support future applications
- Integrated RJ-11 Headset Jack
- Downloadable Firmware for future upgrades
- Hearing aid compatible

Specifications

- Size: 9.4" W x 9" D x 2.9" H (235mm x 225mm x 73mm)
- Phone weight: (as shipped) 3.2 pounds (1.5 kg)
- Color: white and black
- 2 Standard 10/100BaseT RJ-45 interfaces — one for network to telephone and one "hub port" for connection from telephone to PC
- Operating Temperature: 40° to 120° F (4° to 50° C)

