Polycom® VVX™ 1500
Business Media Phone

The first business media phone combining advanced IP telephony, one-touch video, and business applications into a seamless, life-like experience

The Polycom VVX 1500 unifies voice, video and applications capabilities into a simple-to-use business media phone. With its unique touch screen interface, the VVX 1500 makes video calls as simple as using a phone. Its large display and ease of use make the VVX 1500 an ideal all-in-one productivity tool for today’s busy executives and professionals, whether they are in office, retail, professional services, or healthcare environments.

Benefits
► Simple and Fast One-Touch Calls
Access voice, video, applications and Web content with a single touch

► Quick Payback
Lower travel expenses. Empower each employee for the cost of one business trip

► Highly Customizable
Polycom’s API enables third-party applications for horizontal and vertical markets

► Enhanced Productivity
Integrate communications into business processes delivering faster decision making

► Reduced Carbon Footprint
Require less than half the power of similar products. Designed for lower power consumption using energy-saving PoE and smart motion detection technology.

Feature-Rich Phone with Polycom HD Voice™
The Polycom VVX 1500 is equipped with all of the capabilities of a full featured Polycom SoundPoint® IP phone including: six lines, Polycom HD Voice, a Gigabit Ethernet switch that supports PoE, and a host of rich telephony functions. These features can be accessed via the buttons on the front of the phone or by simply touching the large color display.

One-Touch Personal Video Device
The Polycom VVX 1500 includes an integrated camera and delivers business-grade video calling with a simple touch of the screen. The phone has multiple adjustable elements including camera tilt, base height and screen angle to suit the environment and a user’s preferences for personalized eye-to-eye visual communications.

Business Information At-a-Glance
The Polycom VVX 1500 features an open API and WebKit-based browser that enable third-party applications developers to integrate the VVX 1500 with business applications such as unified communications, customer relationship management (CRM), and appointment management systems. The touch-screen user interface of the VVX 1500 includes a menu screen on which developers can place icons for users to touch and launch their applications.

The VVX 1500 comes bundled with several applications including the Polycom Productivity Suite, which enables users to initiate and control audio conference calls right from the touch screen of the VVX 1500 as well as record audio calls locally using a flash drive in the phone’s USB port. The VVX 1500 also features a Web service called Polycom My Info Portal, through which customers can select to receive content such as local weather reports and other personalized information on the screen when the phone is not in a voice or video call.
Polycom® VVX™ 1500 Features and Specifications

User Interface Features
- Resistive touch screen interface works with both finger or stylus (not provided)
- 7 in TFT LCD display with adjustable screen angle
- 16:9 wide screen aspect ratio
- Screen saver and digital picture frame mode
- On-screen virtual keyboard
- Voicemail and videomail support
- USB port for applications
- WebKit-based Browser
- Adjustable base height
- Unicode UTF-8 character support, Multilingual user interface including Chinese, Danish, Dutch, English (Canada/US/UK), French, German, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, and Swedish

Audio Features
- Polycom HD Voice technology delivers life-like voice quality for each audio path-handset, the hands-free speakerphone, and the optional handset
- Polycom Acoustic Clarity™ technology providing full-duplex conversations, acoustic echo cancellation and background noise suppression - Type 1 compliant (IEEE 1329 full duplex)
- Frequency response – 100 Hz – 20 kHz for handset, optional handset and hands-free speakerphone modes
- Individual volume settings with visual feedback for each audio path
- Voice activity detection
- Comfort noise generation
- DTMF tone generation (RFC 2833 and in-band)
- Low-delay audio packet transmission
- Adaptive jitter buffers
- Packet loss concealment

Headset and Handset Compatibility
- Dedicated RJ-9 headset port
- Hearing aid compatibility
- Compliant with ADA Section 508 Subpart B 1194.23 (all)
- Hearing aid compatible (HAC) handset for magnetic coupling to hearing aids
- Compatible with commercially-available TTY adapter equipment

Call Handling Features2
- 6 lines (registrations)
- Shared call/bridged line appearance
- Busy Lamp Field (BLF)
- Flexible line appearance (one or more line keys can be assigned for each line extension)
- Distinctive incoming call treatment/call waiting
- Call timer and call waiting
- Call transfer, hold, divert (forward), pickup
- Called, calling, connected party information
- Local three-way audio conferencing
- One-touch speed dial, redial
- Remote missed call notification
- Do not disturb function
- Electronic hook switch capable

Video Standards and Protocols
- H.261, H.263, H.263+ (1998), and H.264
- CIF video up to 768 kbps plus network overhead
- CIF video up to 30 fps transmit and receive
- CIF(352x288) or SIF(352x240) resolution
- Magnetic coupling to hearing aids
- Post call server redundancy supported

Security
- Media encryption via SRTP
- Transport Layer Security (TLS)
- Encrypted configuration files
- Digest authentication
- Password login
- Support for URL syntax with password for boot server address
- FTP secure provisioning
- Support for signed software executables

Power
- Built-in auto sensing IEEE 802.3af Power over Ethernet (Class 0)
- Energy-saving smart motion detector enables the screen to go into power-save mode when no one is in the office.
- Power efficient; consumes less than 11W when fully active, 8W average, and 6W when in power save mode with the LCD off
- External Universal AC Adaptor (optional, 49V 380mA DC)

Approvals
- FCC Part 15 (CFR 47) Class B
- ICES-003 Class B
- AS/NZS CISPR 22 Class B
- VCCI Class B
- CE Mark
- CAN/CSA-C22.2 No. 60950-1-03
- UL 60950-1
- 2010-01811-025 – WW PoE

Polycom VVX 1500 Comes With:
- VVX 1500 console
- Handset with handset cord
- Network (LAN) cable
- Quick Start Guide
- Product registration card

Size
- 10 x 15 x 8.3 in (25 x 38 x 21 cm) (W x H x D)

Part Numbers
- 2200-18601-025 – WW PoE

Weight
- Unit weight: 5.4 lbs (2.5 kg)

Unit Box Dimensions / Weight
- 14 x 16 x 6 in
- 8.0 lbs (3.7 kg)

Master Carton Quantity
- Two

Country of Origin
- Thailand

Warranty
- 1 year

1. To enjoy all the benefits of Polycom HD Voice when using the phone in the headset mode, you must use a wideband headset.
2. Most software-enabled features and capabilities must be supported by the server. Please contact your IP PBX/Softswitch vendor or service provider for a list of supported features.
3. Requires SIP version 3.2.2 or higher.