# **Panasonic**

# IP Phone **KX-HDV330**

# **BUSINESS**







# Key Features

# **Bluetooth**®



A wireless headset can be used with the KX-HDV330 to enable smooth and easy response to incoming calls.

**Expandable Function Key** 

The KX-HDV330 comes standard with a total of 24 flexible function kevs. Together with the optional expansion module, this provides up to 224 function keys.





# Basic Features

#### **HD Voice Quality**

The KX-HDV330 incorporates HD SONIC features, such as full duplex, acoustic echo cancellation, and packet loss concealment, in its hardware and software to maximise voice quality and wideband communication performance.

#### Up to 12 Lines, 2 × Gigabit Ethernet & PoE

Featuring Gigabit Ethernet for comfortable communication, a single unit can connect to as many as twelve lines. PoE compatibility also eliminates the need for an AC adaptor.

# **Specifications**



•Narrowband codec: G.711a-law, G.711µ-law, G.729a

•DTMF: In band, Out band (RFC2833), SIP INFO

KX-HDV330

# ■ IP Features

- •12 SIP accounts
- •IP version: IPv4, IPv6
- •NAT traversal (STUN / Rport (RFC3581) /Port Punching)
- •Embedded web server
- •QoS (Layer 3 ToS DSCP / 802.1p / Q tagging (VLAN))

# ■ Phone Features

- •Anonymous call (CLIR), Anonymous call rejection
- •Call forward, Call hold, Call transfer, Call waiting
- •Caller ID (CLIP, CNIP), Caller ID blocking
- Distinctive ring
- •Do not disturb
- •Ring selection
- •Local phonebook (Up to 500 numbers)
- •LDAP / XML Remote phonebook
- •Blacklists (Up to 30 lists)

# Management

- •Auto provisioning (SIP PnP / DHCP option / Redirection server)
- Export current active settings
- •Automatic firmware upgrade
- •Reset to factory default, Reset to carrier default, Reboot

#### ■ Interface

- •Gigabit Ethernet port (2 × 10/100/1000 Mbps)
- •Headset port (RJ9)
- •EHS Supported
- •PoE (IEEE 802.3af)
- •Optional Expansion Module interface (Up to 5 units)

## ■ Display / Indicator

- •480 × 272 pixel 4.3 inch colour TFT LCD with touch panel
- LCD backlight
- •1 LED for Ringer, Message waiting and Missed call indication

- •Built-in Bluetooth®
- •Wall mount (Include)
- •Power consumption (PoE): 3.4 W
- •Power consumption (AC adaptor): 3.4 W
- •Operation environment: 0°C 40°C/20% 80% (Non condensing)
- •Dimensions (W × D × H mm): 195 × 190 × 209 (High position) 195 × 184 × 188 (Low position)
- •Weight: 850 g

### **BROADSOFT** Compatible

Audio Features

•Wideband codec: G.722

•Full duplex speakerphone

•CNG, VAD, PLC, AEC

•HD voice

- Basic Call Feature
- Missed Calls Display
- •N-Way Conference
- Busy Lamp Field
- •Call Park Notification
- Click to Call
- Feature Key SynchronisationShared Call Appearance
- Broadsoft Xsi
- •BroadSoft Presence •BroadSoft Xsi Phonebook

-Safety precaution: Carefully read the operating instructions and installation manual before using this products.

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- Some models will be available to limited countries
- The images shown of the base unit display and light are composite images.
- Weights and dimensions are approximate
- Design and specification subject to change without notice.
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