



## KEY FEATURES

- Supports 6 SIP Accounts
- 2.3" Graphical Display Main LCD
- High-definition Audio (G.722)
- 5" Self-labeling LCD with Flexible Function Keys
- Dual Gigabit Ethernet Ports
- Plug and Play Configuration

## KX-HDV230 STANDARD SIP PHONE

The Panasonic KX-HDV230 standard SIP phone offers streamlined functions and the high definition voice quality that's essential for effective communication. A 24 key phone with two pages of 12 self-labeling function keys and a large, easy-to-read LCD with backlight, the KX-HDV230 is ideal for business professionals.

# KX-HDV230 STANDARD SIP PHONE

**Panasonic**

<b>LCD</b>	<ul style="list-style-type: none"> <li>■ Main: 2.3" graphical (132 x 64 pixels)</li> <li>■ Self-labeling: 5" graphical (160 x 384 pixels)</li> </ul>
<b>LCD BACKLIGHT</b>	<ul style="list-style-type: none"> <li>■ Yes</li> </ul>
<b>LED INDICATORS</b>	<ul style="list-style-type: none"> <li>■ 1 LED for Ringer, Message waiting and Missed call indication</li> <li>■ 12 LEDs for Flexible function and Line indication</li> </ul>
<b>KEYS</b>	<ul style="list-style-type: none"> <li>■ 3 Soft Keys</li> <li>■ 12 Flexible function &amp; Line Indicator Keys</li> <li>■ 0-9, *, # Keys</li> <li>■ Volume, Cancel, Conference, Transfer, Hold, Message, Redial, Mute/Auto Answer, SP-Phone, Headset</li> </ul>
<b>NETWORK INTERFACE</b>	<ul style="list-style-type: none"> <li>■ Gigabit Ethernet port (2 x 10/100/1000 Mbps)</li> </ul>
<b>HANDSET</b>	<ul style="list-style-type: none"> <li>■ Full Duplex Wideband Hearing Aid Compatibility</li> </ul>
<b>WIRED HEADSET PORT</b>	<ul style="list-style-type: none"> <li>■ Full Duplex (RJ9 jack)</li> </ul>
<b>SPEAKERPHONE</b>	<ul style="list-style-type: none"> <li>■ Wideband Full Duplex (IEEE 1329 compatible)</li> </ul>
<b>POWER CONSUMPTION</b>	<ul style="list-style-type: none"> <li>■ AC Adaptor: 2.9W, PoE: 3.2W</li> </ul>
<b>POWER OVER ETHERNET (PoE)</b>	<ul style="list-style-type: none"> <li>■ PoE (IEEE 802.3af)</li> </ul>
<b>AC ADAPTER</b>	<ul style="list-style-type: none"> <li>■ Yes (Optional)</li> </ul>
<b>WALL MOUNT</b>	<ul style="list-style-type: none"> <li>■ Yes</li> </ul>
<b>DIMENSIONS</b>	<ul style="list-style-type: none"> <li>■ High position: 252 x 179 x 188 mm</li> <li>■ Low position: 252 x 187 x 154 mm</li> </ul>
<b>VOLUME CONTROL</b>	<ul style="list-style-type: none"> <li>■ Speakerphone: 8 levels</li> <li>■ Handset: 8 levels</li> <li>■ Headset: 8 levels</li> <li>■ Ringer: 8 levels and Off</li> <li>■ LCD Contrast: 6 levels</li> <li>■ LCD Backlight: 6 levels and Off</li> <li>■ LCD backlight mode: On/Auto/Off</li> </ul>
<b>BROADSOFT COMPATIBLE</b>	<ul style="list-style-type: none"> <li>■ Basic Call Feature</li> <li>■ Missed Calls Display</li> <li>■ NWay Conference</li> <li>■ Busy Lamp Field</li> <li>■ Call Center</li> <li>■ Call Park Notification</li> <li>■ Click to Call</li> <li>■ Feature Key Synchronization</li> <li>■ Shared Call Appearance</li> <li>■ Broadsoft Xsi</li> <li>■ Broadsoft Presence</li> <li>■ Broadsoft Xsi Phonebook</li> </ul>



## OPTIONAL EXPANSION MODULE KX-HDV20

The KX-HDV230 comes standard with a total of 24 flexible function keys. Together with the optional expansion module, this provides up to 224 function keys.



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