



KX-HDV230

COST SAVING WITHOUT COMPROMISE

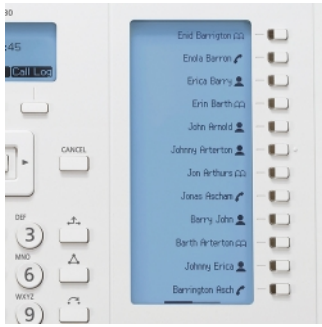
The innovative new KX-HDV series SIP deskphones bring you exceptional versatility and usability at an economical price. Able to connect to multiple lines whilst offering crystal-clear HD sound, easy to read LCD, and support for Broadsoft, this world-leading series offers high-quality communication, faultless reliability and long-term cost savings in one complete package.

In addition, the flexible function keys enable expansion up to 224 keys with the optional Expansion Module KX-HDV20.

Key Features

- 6-line SIP phone
- 2 x Gigabit Ethernet and PoE
- 24 function keys with self-labelling
- HD sound with wideband audio
- Full-Duplex speaker phone
- Support for UC features including Broadsoft UC-ONE, uaCTSA
- 6 x SIP accounts

PRODUCT GUIDE AND SPECIFICATIONS



KX-HDV230 (Display)



KX-HDV230 (White)



KX-HDV230 (Black)

* Please note that the above images are the NE version. There is also an X version which uses characters instead of pictograms.

| ITEMS | KX-HDV230 |
|---|--|
| LCD | 2.3-inch main LCD and 5-inch self-labeling LCD |
| LCD Backlight | Yes |
| Selflabeling Pages | 2 pages |
| LED | |
| - Message Waiting, Ringer & Missed call indicator | 1 colour (Blue) |
| - Flexible function & Line Indicator | 2 colours (Blue / Red) |
| KEY | |
| - Soft Key | 3 |
| - Flexible function & Line Indicator | 24 Flexible Function Keys with LED (12 keys x 2 pages) |
| - Page Key | 1 page toggle key for self-labeling display |
| - Navi Keys | 5 (up/down/left/ right/Enter) |
| - 0-9, *, # Key | Yes |
| - Volume Key | Yes (- / +) |
| - Dedicated Keys | 9 (Cancel, hold, conference, transfer, speaker-phone, message, redial, mute/auto-answer, headset) |
| Network Interface | 2 x RJ45 10 / 100 / 1000 base-T (Auto / 100MB-FULL / 100MB-HALF / 10MB-FULL / 10MB-HALF) Auto MDI / MDIX |
| Handset | Full Duplex/Wideband |
| Wired Headset port | Yes (RJ9 jack) Wired headset and EHS voice signal |
| EHS (control port) | 3.5 mm jack |
| EHS (voice port) | Headset |
| Built-in Bluetooth | - |
| Expansion module(DSS) | KX-HDV20 (Optional) |
| Expansion module (DSS) maximum install | 5 |
| Expansion Module (DSS) Interface | Special RJ11 (USB signal) |
| SPPhone | Yes (Full duplex) |
| USB interface | - |
| Ringer Tone | 32 |
| ECD mode | Yes (LAN speed: 10 Mbps, Cannot use 2nd port) |
| Power Supply | PoE (IEEE 802.3af), AC Adaptor (Optional) |
| PoE (Power of Expansion Module) | - |
| PoE class | Class 2 |
| Installation | |
| - Desk stand (Angle) | 2 position (30/45 degrees) |
| - Wall mount | Yes |
| Dimension (W x D x H mm) | High position: 252 x 179 x 188 Low position: 252 x 187 x 154 |
| Colour | White/ Black |
| Electric Volume Specification | |
| - Speaker phone | 8 levels |
| - Handset | 8 levels |
| - Ringer | 8 levels + Off |
| - LCD Contrast | 6 levels |
| - LCD Backlight | 3 levels + Off |
| - LCD backlight mode | On/Auto/Off |
| BroadSoft Compatible | |
| - Basic Call Feature | Yes |
| - Missed Calls Display | Yes |
| - NWay Conference | Yes |
| - Busy Lamp field | Yes |
| - Call Centre | Yes |
| - Call Park Notification | Yes |
| - Click to Call | Yes |
| - Feature Key Synchronisation | Yes |
| - Shared Call Appearance | Yes |
| - BroadSoft Xsi | Yes |
| - BroadSoft Presence | Yes |
| - BroadSoft Xsi Phonebook | Yes |