



# Panasonic's KX-HGT100 SIP Telephone

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# Contents

- HGT100 SIP Telephone
- Where to sell SIP Telephones
- KX-HGT100 - Key Features
- SIP Protocol
- LCD Display - Caller ID - Call Log
- Hold, Transfer, Speed Dial & Voicemail Access
- Speakerphone
- Easy Installation - PoE
- 2-Ethernet Port
- KX-HGT100 Configuration

# HGT100 SIP Telephone

- Panasonic's KX-HGT100 uses the latest SIP (Session Initiation Protocol) technology, helping to lower business telephony costs and simplify communication management.
- Supports local office users or remote workers, connecting over high-speed broadband IP network from virtually anywhere.
- Compatible with the KX-TDE and KX-NCP PBX to help create a common infrastructure to support companies with distributed and geographically diverse office locations and help connect all your users with customers wherever they may be.



# Where to deploy SIP Telephones



- Full-time home user
  - Low cost solution on broadband connection
- Remote office user
  - Private VPN connection
- Backup for remote office

# KX-HGT100 - Key Features



- SIP Protocol
- 2-Line LCD Display
- Caller ID
- Call Log
- Hold, Transfer, Speed Dial & Voicemail Access
- Speaker Phone
- Easy Installation
- Power Over Ethernet (PoE) \*
- 2-Ethernet port
- Configuration – Web Programming For Installer

\* Option AC Adaptor where PoE is not available.

# SIP Protocol

- The KX-HGT100 SIP telephone uses SIP Protocol – an open signalling protocol for establishing any kind of real time voice over IP (VoIP) communication sessions.
- SIP allows remote workers to connect back to the office over high-speed broadband IP network from virtually anywhere geographically.
- Most VoIP providers don't charge anything for voice traffic that remains within the internet, so there are significant cost savings for your business.



# LCD Display - Caller ID - Call Log

## LCD Display

- Provides visual feedback.
- Supports a number of languages: English, German, French, Italian, Spanish, Dutch, Portuguese, Danish, Finnish and Swedish.
- Use it to view a variety of information or to access system features, such as Caller ID & Call Log.

## Caller ID

- Can view the telephone number or name of the party calling you on the LCD display.

## Call Log

- Can view the history of the last 50 incoming, outgoing and missed calls on the LCD display.



# Hold, Transfer, Speed Dial & Voicemail Access

Even when working remotely or from home, the KX-HGT100 SIP telephone allows you to:

- Access voicemail.
- Put calls on hold.
- Transfer callers to colleagues back at the office, helping you stay connected with colleagues no matter where you are.
- Speed dial for up to 50 contacts to allow quick and easy interaction.



# Speakerphone

- The speakerphone provides hands free communication, allowing the added flexibility to multitask whilst on the phone.
- Several people can also participate in a call at the same time e.g. conference call from a remote office with another location.



## Easy Installation - PoE

- Panasonic's KX-HGT100 SIP telephone allows easy installation thanks to PoE (Power Over Ethernet).
- PoE enables data and electrical power to be transmitted over a single ethernet cable, rather than two separate cables.
- Eliminating the need for the phone to have a power cable plugged from it into the wall, thus preventing any downtime in the event of a power cut.
- Can Significantly reduce costs



## 2-Ethernet Port

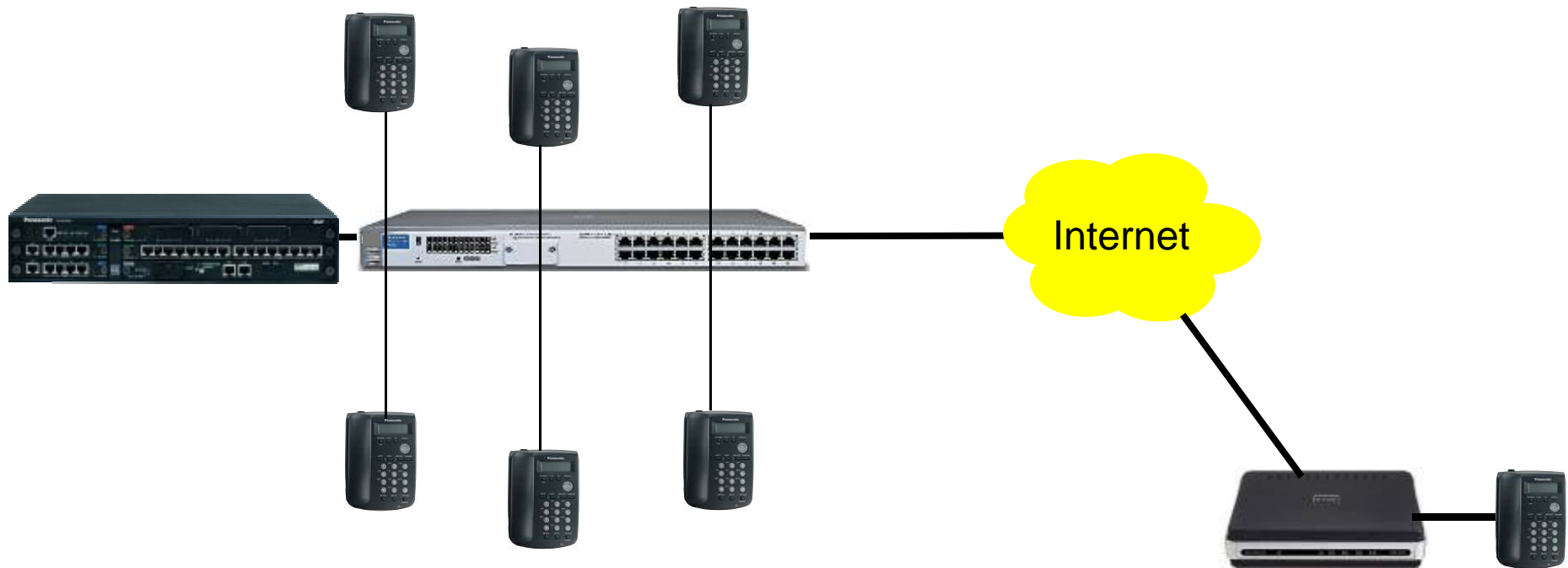
- The KX-HGT100 SIP telephone provides a 2<sup>nd</sup> Ethernet Port, helping your business:
  - Save costs
  - Reduce desk connectivity
  - Makes much easier to deploy



# KX-HGT100 Configuration

OFFICE USERS

REMOTE USERS





**For more information contact**

**Palebeck Telecom  
Technologies**

**020 7580 7226**

**[www.palebeck.co.uk](http://www.palebeck.co.uk)**



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