



# Panasonic SIP Cordless Phone System

Better Communication / Increased Savings / Optimal Flexibility

SIP (Session Initiation Protocol) technology allows you to route your calls over the internet (VoIP) for reduced hardware costs and increased savings on your monthly phone bill. Touted as the “wave of the future” with countless software options – this brand new channel of communication can run your entire telephone system!

## About Panasonic SIP Cordless Phones

Panasonic SIP Cordless phones are certified with both Broadsoft and Digium, and are specifically created for IP-Centrex/Hosted PBX Services. They are the perfect mobility solution for small business and home offices.



- **Extended support** – Panasonic TGP phones provide support for up to 8 SIP registrations (up to 8 DID lines or extensions)
- **Expandable** – Up to 6 DECT 6.0 Cordless Handsets
- **Supports** – G722 (Wideband), G711, G726 and G729 codecs
- **Key feature functionality** – Includes Barge In, One-Button Transfer, Shared Call Appearance and Internal Conferencing Capabilities
- **DECT 6.0 Technology** – Crystal clear voice quality, immune from interference, encrypted and secure
- **Flexible configuration options** – Add handsets wherever you need them. All you need is an electrical outlet nearby.
- **Easy to use** – Intuitive design puts you in control of your system

For more information, visit [Panasonic.com/SIP](http://Panasonic.com/SIP)

**Panasonic ideas for life**

# Panasonic KX-TGP500 & KXTGP550 SIP Cordless Phone Systems

## Details that make a difference

With the Panasonic KX-TGP series SIP Cordless Phone System, you can quickly and easily add up to 6 cordless handsets — and up to 8 separate phone numbers. All you need is a single internet connection and an electrical outlet near wherever you want to add a handset. And because they employ DECT technology, you'll enjoy a secure connection and crystal-clear sound. These SIP endpoints were designed for Open Source and Hosted SIP Deployments.

### KX-TGP550

*SIP Expandable Cordless Phone System with Corded Handset and Base Station, includes 1 Cordless Handset*



- Handset Call Button on Base Unit
- Hands-Free Speaker Phone on Base Unit and Cordless Handset
- Wide Band Audio (G,722)

### KX-TGP500

*SIP Expandable Cordless Phone System with Location-Free Base Station, includes 1 Cordless Handset*



- Wall Mountable Base Unit
- DID on each Cordless Handset

### KX-TPA50

*Additional Cordless Handset – up to 6 per KX-TG550/500*

- 5-day stand-by/10 – hour talk time
- Integrated Full-Duplex Speakerphone
- Bright Message Waiting Indicator
- Local or Network Intercom
- 100 Phone Book Memory
- 10 Last Dialed Number
- 2.1" Large Backlit LCD
- Message Waiting Lamp



## Why are Panasonic SIP Cordless Phones a GREAT choice for your Small Business?

- 1. Immediate Cost Savings** – Reduced hardware costs and simplicity of routing with Open Source or Premises-Based PBX provides huge savings.
- 2. Improved Customer Service** – In addition to the power of real-time IP communications, Panasonic SIP Cordless phones offer a full range of features to help you better serve your customers, including Key Feature Emulation, 8 DID Ring Tone, Call Transfer and much more!
- 3. Stronger Survivability** – Panasonic SIP Cordless Phones keep your business strong with real-time communications and SIP-enhanced intelligent communications architectures that help ensure the success of disaster recovery and business continuity.
- 4. Scalability** – No matter the size of your business now – Panasonic SIP Cordless Phones are an intelligent investment that will meet your current mobility needs today and grow with you in the future.
- 5. A Name You Can Trust** – Panasonic is the #1 Market Leader in Communications Technology for Small Businesses. That means, you can count on the quality and reliability of the Panasonic name.



For more information, visit [Panasonic.com/SIP](http://Panasonic.com/SIP)

**Panasonic ideas for life**