

# SIP Cordless Phone System

KX-TGP500

SIP Communications



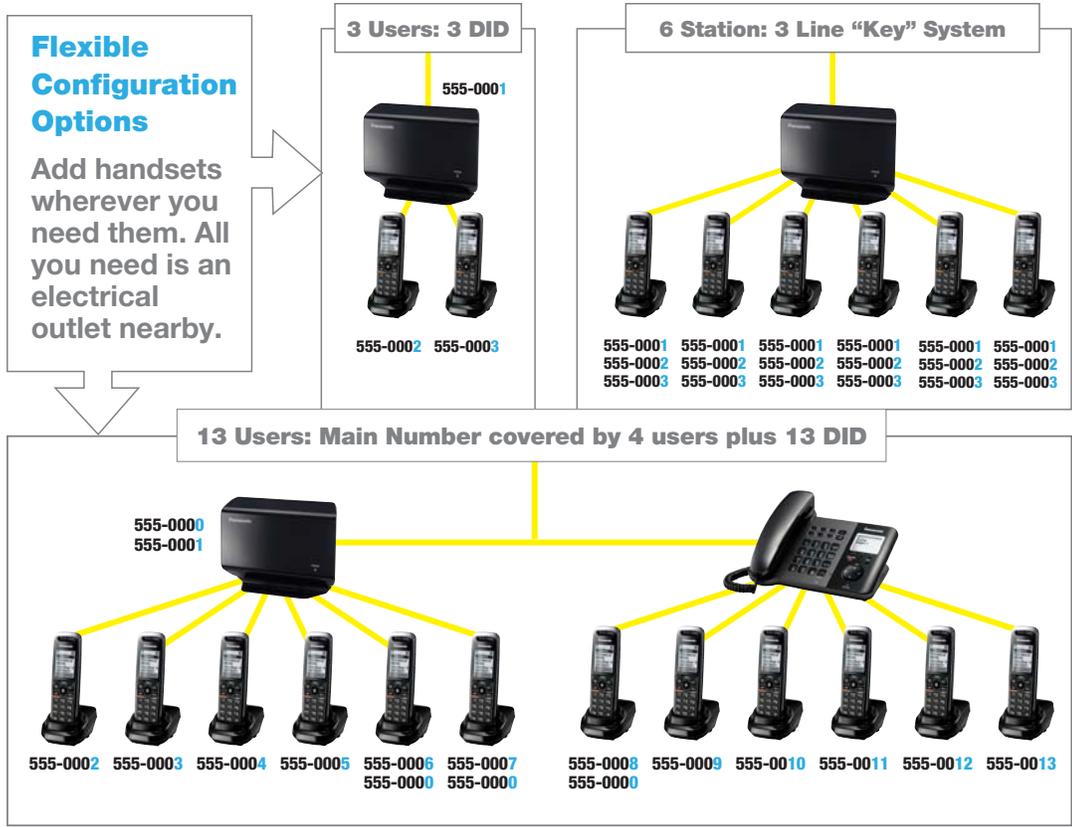
- Expandable up to 6 DECT 6.0 Cordless Handsets
- Supports up to 8 Phone Numbers
- Supports 3 Simultaneous Calls
- Wide Band Audio (G.722)

- White Backlit Large LCD on Handset
- Handset Call Button on Base Unit
- Elegant, Simple Design

**Panasonic ideas for life**

# The power of SIP. Easy expandability with DECT.

Introducing the KX-TGP500 series SIP Cordless Phone System—the small business communications solution. Never before has there been an easier, more convenient way to expand your SIP-based office phone system.



## Specifications

VoIP Support	
IETF SIP version 2 (RFC3261 and companion RFCs)	•
BroadWorks R15 / BroadSoft	•
Asterisk	•
Voice Codec	
G.722 / G.711 u-law / G.711 A-law / G.726 (32K) / G.729A	•
Network Interface	
10/100base-T auto MDI/MDIX Ethernet LAN port	1
Provisioning	
HTTP / HTTPS / FTP / TFTP and local/remote WEB configuration	•
QoS Support	
DSCP and Layer 3 TOS	•
Keys and Indicators	
Menu driven user interface	•
Line status / direct handset call buttons	•
Message Waiting Indicator	•
RF-System	
US-DECT 1.92GHz -1.93GHz	•

In today's hypercompetitive business environment, every dollar counts. Now you can get a leg up on the competition with the Panasonic TGP500 series SIP Cordless Phone System. SIP not only means **reduced hardware costs** but also the potential for **huge savings on your monthly phone bill**. Since the system is expandable, you can quickly and easily **add up to 6 cordless handsets**—each with its own DID number. All you need is a single Internet connection.



**KX-TGP500**  
SIP Cordless Phone System with Location-Free Base Station and 1 Cordless Handset



**KX-TPA50**  
Additional Cordless Handset. Up to 6 per KX-TGP50

Also Available—



**KX-TGP550**  
SIP Cordless Phone System with Corded Handset Base Station and 1 Cordless Handset

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Design and specifications subject to change without notice.