SIP Cordless Phone System

SIP Communications





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.

Flexible Configuration Options

Add handsets wherever you need them. All you need is an electrical outlet nearby.



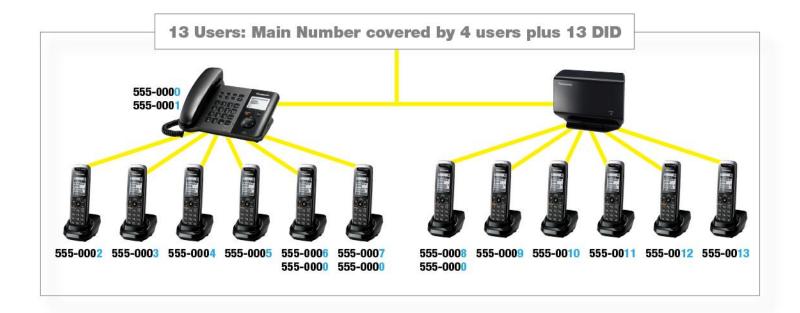


Each Base Station supports up to 8



The benefits are SIP are especially compelling in today's business environment where every dollar counts. The reduced hardware costs and simplicity of routing your company's calls over an internet connection can add up to huge savings on your monthly telephone bill. With the Panasonic KX-TGP500 series SIP Cordless Phone System, you can quickly and easily add up to 6 cordless handsets—each with their own number. All you need is a single internet connection and an electrical outlet near wherever you want to add a handset. And because it employs DECT technology, you'll enjoy a secure connection and crystal-clear sound.





phone numbers and 6 Cordless Handsets.



Key Features

- 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 and Base Unit
- Handset Call Button on Base Unit
- Elegant, Simple Design



SIP Cordless Phone System with Corded Handset Base Station and 1 Cordless Handset



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-TGP550/500

www.panasonic.com/slp

Specifications

Feature	KX-TGP550	KX-TGP500
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	2	1
Provisioning		
HTTP / HTTPS / FTP / TFTP and local/remote WEB configuration		
QoS Support		
DSCP and Layer 3 TOS		*
Static VLAN		-
Keys and Indicators		
Menu driven user interface		
Line status / direct handset call buttons		_
Message Waiting Indicator		
RF-System		
US-DECT 1.92GHz -1.93GHz		
Phone Features		
Multiple Handset	6	6
Multiple registration support	8	8
Simultaneous voice calls	3	3
Full-duplex hands-free speakerphone		
2.5mm Headset Jack		
Grouping Handset: Handset select for receiving call		
Handset and Number select for making call		
Redial		
Do Not Disturb		
Anonymous Call (CLIR)		
Anonymous Call Rejection		
Busy Lamp Field (BLF)		-
Calling party name and number presentation (CLIP, CNIP)		
Call Rejection		
DTMF dialing during call		
Local 3-way Conference		
Call Transfer		
One button Call Transfer		
Call Hold		
Call Forward Unconditional / User Busy / No Answer		
Call Waiting		
Distinctive Ringing		
Ringtone Selection		

NoContractVoIP.com 213 256-0400 855 288-3122