



TGP500 - SIP CORDLESS PHONE SYSTEM

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The KX-TGP500 series brings together all the advantages of modern internet HD VoIP voice calls, classic business phone functionality and easy Web based administration, ideally suited to small office and branch office solutions.

With a high quality music-on-hold and answering Services¹, you won't miss important calls, thanks to this phone's integration with carrier class services. New messages are displayed on the handset, so you'll know someone tried to reach you even if you're away from your desk. For added convenience you can check on messages from wherever you are, or away from the office, with the answering service alerting you when you receive a new message via SMS¹.

When that happens, you can use remote features to access messages no matter where you are.

VoIP calling with High Definition Voice Performance

Experience even great calling clarity when you make a VoIP call over the internet. The TGP500 series devices support High Definition Sound Performance. This superior wideband audio quality lets you hear every detail in the other person's voice when they speak.

Multi channel phone calls with multiline functionality

The TGP500 SIP phones let you easily switch between 1 of 3 incoming lines at the touch of a button – so you can effortlessly choose the calls you need to answer. With extra handsets you can even experience the convenience of conference calling – letting you enjoy up to two, 3 party, conference calls at the same time. Alternately, 3 calls can be managed at once.

¹ Depending on Carrier/Operator Services offered

Flexibility and Control

Design and control how to manage your calls easily, by configuring the system exactly as you need, with easy to use Web based programming, a system can be changed quickly, and conveniently, adding new users in just minutes.

Supporting for up to 8 SIP number (e.g. up to 8 Direct Inward Dialling Lines or Extensions)

The TGP500 series allows you to have up to eight (8) phone numbers. You can set up in many ways: choose a unique number for each handset, or you can program the handsets into groups for central call handling.

Key Features

- Support for 3 simultaneous network conversations
- SIP and Broadsoft support
- HD Wideband Audio
- DECT radio technology (EU and North America)
- Easy Web configuration
- 2.1" Large LCD with white back light on cordless handset
- Programmable Ring Groups
- Handset call button with status indicator ^{*1}
- Up to 6 DECT cordless handsets
- Up to 8 SIP registrations (e.g. up to 8 DID lines or extensions)
- Second Ethernet port ^{*1}
- Hands-free speaker phone on base unit ^{*1} and cordless handset
- Wall mountable base unit ^{*2}

^{*1} KX-TGP550 only.

^{*2} KX-TGP500 only.



Features for KX-TPA50

- 2.1" Large LCD with white back light on cordless handset
- Bright message waiting indicator
- Soft keys
- 100 phone book memory
- 10 Last dialed number
- Local or network intercom
- 10 days stand-by and 5 hour talk time

KX-TGP500

Base Unit +
1 x KX-TPA50



KX-TGP550

Telephone Base Unit +
1 x KX-TPA50



KX-TPA50

Additional Cordless Handset

