

## Panasonic KX-TGP550 SIP Phone System



Product Name: Panasonic KX-TGP550 SIP Phone System

Manufacturer: -

Model Number: KX-TGP550T02

**Please Note:** The Panasonic KX-TGP550 has been discontinued. For an alternative, we recommend the Panasonic KX-TGP600 DECT Phone System

### Panasonic KX-TGP550 SIP Phone System

The Panasonic KX-TGP550 builds on the features of the KX-TGP500, with the addition of a wall-mountable telephone base station. The KX-TGP550 SIP Phone System brings together the advantages of modern internet HD VoIP voice calls, classic business phone functionality and easy Web based administration. This makes the KX-TGP550 ideal for small office and branch office solutions.

#### Panasonic KX-TGP550 Key Features

- ½ Telephone base unit + KX-TPA50 cordless handset
- ½ SIP Cordless phone system
- ½ HD Wideband Audio
- ½ Easy Web configuration
- ½ Large, backlit LCD display
- ½ Supports up to 6 DECT cordless handsets

With a high quality music-on-hold and answering Services, 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, such as away from the office, with the answering service alerting you when you receive a new message via SMS.

The KX-TGP550 supports High Definition Sound performance. This superior wideband audio quality lets you hear every detail in the other person's voice when they speak.

#### Panasonic KX-TGP550 SIP Phone System - Technical Specifications

##### VoIP Support

- ½ IETF SIP version 2(RFC3261 ands companion RFCs)
- ½ BroadWorks R15 / BroadSoft
- ½ Asterisk\*

##### Voice Codec

- ½ G.711a-law / G.711m-law / G.722(wideband) / G.729a / G.726(32K)

##### Network Interface

- ½ 10 / 100 base-T auto MDI / MDIX Ethernet LAN port: 2

##### Provisioning

- ½ HTTP / HTTPS / FTP / TFTP and local / remote WEB configuration

##### QoS Support

- ½ DSCP
- ½ Static VLAN

## Panasonic KX-TGP550 SIP Phone System

1/2 TOS

### Keys and Indicators

- 1/2 Menu driven user interface
- 1/2 Line status
- 1/2 Direct handset call buttons
- 1/2 Message waiting indicator on the base unit

### RF-System

- 1/2 EU-DECT 1.88GHz - 1.90GHz

### Phone Features

- 1/2 Multiple Handset: 6
- 1/2 Multiple registration support: 8
- 1/2 Simultaneous voice calls: 3
- 1/2 2.5mm Headset Jack\*
- 1/2 Grouping Handset : Handset select for receiving call
- 1/2 Handset and Number select for making call
- 1/2 Redial
- 1/2 Do Not Disturb
- 1/2 Anonymous Call (CLIR)
- 1/2 Anonymous Call Rejection
- 1/2 Busy Lamp Field (BLF) for handsets
- 1/2 Calling party name and number presentation (CLIP, CNIP)
- 1/2 Call Rejection
- 1/2 DTMF dialing during call
- 1/2 3-Party Conferencing
- 1/2 Call Transfer
- 1/2 One touch button call Transfer
- 1/2 Call Hold
- 1/2 Call Forward Unconditional / User Busy / No Answer
- 1/2 Call Waiting
- 1/2 Distinctive Ringing
- 1/2 Ringtone Selection

**Please Enquire**