**KEY FEATURES**

- A Complete SIP Cordless Solution at a Very Reasonable Price
- Mix and Match up to Eight Panasonic Cordless and Desktop DECT Phones in any Combination
- Capacity for up to Eight Concurrent Calls
- Eliminates Additional Wiring Charges
- Designed for Use with Preferred SIP Service Providers
- Noise Reduction System for Use in Noisy Environments

**KX-TGP600 SIP CORDLESS PHONE SYSTEM**

The benefits of SIP communications are especially compelling today: the reduced hardware costs and simplicity of routing your company’s calls over the Internet can mean huge savings on your monthly telephone bill. For small and medium-sized businesses, Panasonic’s new KX-TGP600 SIP cordless phone system is the ideal solution. In addition to the KX-TPA60, which is included with the KX-TGP600, it is expandable with any combination of up to a total of eight Panasonic cordless or desktop DECT phones*, significantly reducing the costs of wiring.

*KX-TGP600 is compatible with the following phones: KX-TPA60, KX-TPA65, KX-UDT121 or KX-UDT131

[panasonic.com/sip](http://panasonic.com/sip)
**VOIP SUPPORT**
- IETF SIP version 2 [RFC3261 and companion RFCs]
- Broadsoft® BroadWorks

**VOICE CODEC**
- Wideband
- Narrowband

**NETWORK**
- 10/100 base-T auto MDI/MDIX Ethernet LAN port
- IP Stack mode

**SECURITY**
- Secure RTP
- SIPS/SIP-TLS

**PROVISIONING**
- HTTP/HTTPS / FTP / TFTP
- and Local / Remote WEB configuration

**QoS SUPPORT**
- DSCP
- IEEE 802.1q
- TOS

**KEYS AND INDICATORS**
- Status Indicator (Base Unit)
- LCD (Base unit/Bundled Handset KX-TPA60)

**RF SYSTEM**
- Wireless interface

**PHONE FEATURES**
- Multiple handsets
- Multiple lines
- Simultaneous voice calls
- Handset select for receiving calls
- Handset and number select for making calls
- Redial
- Do not disturb
- Anonymous call (CLIR)
- Anonymous call rejection
- Caller ID (CLIP, CNIP)
- DTMF dialing during calls
- Three-way conferencing
- Call transfer
- Call hold
- Call forwarding (Unconditional/User Busy/No Answer)
- Call waiting
- Phonebook (KX-TPA60)
- Call log (Incoming/Outgoing/Missed) (KX-TPA60)
- Distinctive ringing
- Ringtone selection

**POWER SUPPLY**
- Base Unit
- Charger

**POWER CONSUMPTION**
- Base Unit
  - Standby: 2.3 W (When connecting LAN interface of 100Base-TX)
  - Talk: 2.5 W, Max.: 2.6 W (When using 10 simultaneous voice calls)
- Charger
  - Max.: 1.6 W

**BATTERY**
- Standby time: Up to 200 hours
- Talk time: Up to 11 hours

**DIMENSIONS**
- Base Unit: Approx. 4.67 in x 3.37 in x 1.77 in
- Bundled handset KX-TPA60: Approx. 4.67 in x 3.37 in x 1.77 in
- Charger cradle for KX-TPA60: Approx. 2.82 in x 2.97 in x 1.49 in

**PACKING CONTENTS**
- Base unit x 1, Handset KX-TPA60 x 1, AC adapter x 2, Battery Ni-MH AAA x 2, Charger cradle x 1, LAN cable x 1, Belt clip x 1, Screw for wall hangings x 2

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