

IP Telephone

KX-NT321

Enhanced Communications Solutions



Powerful Communication Features that Fit your Budget.

Introducing the KX-NT321 — the latest addition to Panasonic's acclaimed NT300 series of IP telephones for business. It offers nearly the same functionality as its siblings but in a more cost-effective configuration. The NT321 includes a second LAN port for connection to a PC, so you can harness the power of an additional connection without extra clutter on your desk. It also supports Voice Encryption for extra security and features Automatic Rerouting to a secondary PBX should a disturbance occur.



Panasonic ideas for life

Key Features

- Automatic Rerouting to Secondary PBX
- Voice Encryption
- 1-Line LCD Display
- NAVI Key Operation
- 8 Programmable Keys
- Speakerphone
- 2 Ethernet Ports (100Base-T)
- Power Over Ethernet (PoE)
- Headset Jack
- Available in White or Black

KX-NT321 Specifications

Feature	Description
Volume Control	H/S:4,SP:12
Ringer	Electrical Volume (H-M-L-UL-OFF)
Contrast	3 levels
LCD	16digit x 1lines
LCD Backlight	Yes
Whisper OHCA	Yes
Headset (2.5mm)	Yes
Auto Redial	Yes ¹
Off-Hook Monitor	Yes
Handset/Headset Mic Mute	Yes
Speakerphone Mic Mute	Yes
Phone Directory	Yes
(Out-going) Call Log	Yes
(In-coming) Call Log	Yes
Wall Mount	Possible

¹ Auto feature is available on digital CO.

Feature	Description
Tilt Angle	2 Steps
Firmware Upload from New MPR Card	Yes (Future Support)
Peer to Peer Connection	Yes
VLAN	Yes
QoS	DiffServ
Max. Jitter Buffer Size	200ms
DHCP Client	Yes
Wideband CODEC(G.722)	Yes
TDA Compatibility	Yes
VoIP Security	Yes
Ping Transmission	Yes
IP Port Flexibility	Yes
Station Programming	Yes
Local Programming	Yes
Primary Ethernet	Yes
Secondary Ethernet (For PC)	Yes

Compatible Systems

This model supports the following PBX version and CODEC types:

- NCP Ver.1.0 or later
- TDE Ver.1.0 or later
- TDA50 Ver. 4.0 or later
- TDA100/200/600 Ver. 5.0 or later
- CODEC: G.729A, G.711, G.722



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