

PANASONIC COMMUNICATION SYSTEMS

KX-NCP CONVERGED

IP PBX SYSTEM



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PRODUCT CATALOG
Effective Date January 2009
Supersedes all Previous Price Lists

VERSION 1 - 01/13/09

Panasonic
ideas for life

Model Number	Description	Per Master Carton		UPC Code 0-37988-
		Units	Weight	
KX-NCP CONVERGED IP PBX CONTROL UNITS				
*****IMPORTANT*****				
<p>The KX-NCP500 and the KX-NCP1000 are authorized dealer models. These models must be activated prior to installation. Only dealers who have successfully completed the KX-NCP Technical Training course and have a valid KX-NCP certification number can activate these systems. For detailed information on how to register a system please visit the BTSdealer.com website. If you are interested in becoming KX-NCP authorized dealer, please contact your local Panasonic Account Representative.</p>				
KX-NCP500  	HYBRID IP PBX CONTROL UNIT WITH 5 FREE SLOTS Contains: 1 Cabinet with 5 Free Slots 1 Main Processor Unit with: 1 SD Card 3 Virtual Extension Slots 2 Virtual CO Slots Enhanced Simplified Voice Mail Features (some features listed are optional) <ul style="list-style-type: none"> • Multi-Cell Wireless • VOIP Gateway with QSIG (Enhanced System Networking) • VOIP Extensions • PC-Based Programming • DXDP (Digital Extra Device Port) • Automatic Route Selection (ARS) • Toll Restriction • Caller ID (Name & Number) • ISDN Primary Rate Interface (PRI) with QSIG and T1 • Networking with Centralized Voice Mail • Voice Mail Integration • Uniform Call Distribution (UCD) • Direct Inward System Access (DISA) 	1	16.00 lbs.	—
KX-NCP1000  	HYBRID IP PBX CONTROL UNIT WITH 7 FREE SLOTS Contains: 1 Cabinet with 7 Free Slots 1 Main Processor Unit with: 1 SD Card 4 Virtual Extension Slots 4 Virtual CO Slots Enhanced Simplified Voice Mail Features (some features listed are optional) <ul style="list-style-type: none"> • Multi-Cell Wireless • VOIP Gateway with QSIG (Enhanced System Networking) • VOIP Extensions • PC-Based Programming • DXDP (Digital Extra Device Port) • Automatic Route Selection (ARS) • Toll Restriction • Caller ID (Name & Number) • ISDN Primary Rate Interface (PRI) with QSIG and T1 • Networking with Centralized Voice Mail • Voice Mail Integration • Uniform Call Distribution (UCD) • Direct Inward System Access (DISA) 	1	18.90 lbs.	52505-5
CONTROL UNIT RACK MOUNTING HARDWARE (INCLUDED)				

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SYSTEM POWER SUPPLIES (INCLUDED)				
IPCMPR OPTIONS (REQUIRED FOR VIRTUAL EXTENSION PORTS)				
KX-NCP1104 	4-CHANNEL VOIP DSP CARD (DSP4) 4-channel digital signal processor card with one SHGW4 activation key and one IPPT8 activation key preinstalled. Compliant with ITU-T G.729a and G.711a CODEC methods. To be mounted on the IPCMPR card.	3	2.00 lbs.	52529-9
KX-TDE0110  	16-CHANNEL VOIP DSP CARD (DSP16) 16-channel digital signal processor card with one SHGW4 activation key and one IPPT8 activation key preinstalled. Compliant with ITU-T G.729a and G.711 CODEC methods. To be mounted on the IPCMPR card.	3	1.82 lbs.	51911-1
KX-TDE0111  	64-CHANNEL VOIP DSP CARD (DSP64) 64-channel digital signal processor card with total 16 (four SHGW4 4-Channel) IP Trunk activation keys and total 32 (four IPPT8 8-Channel) IP Proprietary Telephone activation keys preinstalled. Compliant with ITU-T G.729a and G.711 CODEC method.	3	1.81 lbs.	51928-8
KX-TDA0196	REMOTE CARD Analog modem card for remote communication with the PBX. ITU-T V.90 support. Mounts on the main processor card (MPR)	3	1.20 lbs.	50402-2
ACTIVATION KEYS				
KX-NCS3102 	2-CHANNEL SIP TRUNK / H.323 ACTIVATION KEY (SHGW2) Provides the activation key number and registration ID to download the activation key that enables the use of 2 IP CO lines (H.323/SIP).	—	—	—
KX-NCS3104 	4-CHANNEL IP TRUNK ACTIVATION KEY (SHGW4) Provides the activation key number and registration ID to download the activation key that enables the use of 4 IP CO lines (H.323/SIP).	—	—	—
KX-NCS3201 	1-CHANNEL IP SOFTPHONE/ADVANCED IP TELEPHONE ACTIVATION KEY (IPPTS1) Provides the activation key number and registration ID to download the IPPTS1 activation key. Allows the use of 1 IP-PT/IP softphone via a VIPEXT32 card.	—	—	—
KX-NCS3204 	4-CHANNEL IP SOFTPHONE/ADVANCED IP TELEPHONE ACTIVATION KEY (IPPTS4) Provides the activation key number and registration ID to download the IPPTS4 activation key. Allows the use of 4 IP-PTs/IP softphones via a VIPEXT32 card.	—	—	—

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KX-NCS3208 	8-CHANNEL IP SOFTPHONE/ADVANCED IP TELEPHONE ACTIVATION KEY (IPPTS8) Provides the activation key number and registration ID to download the IPPTS8 activation key. Allows the use of 8 IP-PTs/IP softphones via a VIPEXT32 card.	—	—	—
KX-NCS3216 	16-CHANNEL IP SOFTPHONE/ADVANCED IP TELEPHONE ACTIVATION KEY (IPPTS16) Provides the activation key number and registration ID to download the IPPTS16 activation key. Allows the use of 16 IP-PTs/IP softphones via a VIPEXT32 card.	—	—	—
KX-NCS3501 	1-CHANNEL ADVANCED IP TELEPHONE ACTIVATION KEY (1 IP PT) Provides the activation key number and registration ID to download the IPPT1 activation key. Allows the use of 1 IP-PT via a VIPEXT32 card.	—	—	—
KX-NCS3504 	4-CHANNEL ADVANCED IP TELEPHONE ACTIVATION KEY (4 IP PT) Provides the activation key number and registration ID to download the IPPT4 activation key. Allows the use of 4 IP-PTs via a VIPEXT32 card.	—	—	—
KX-NCS3508 	8-CHANNEL ADVANCED IP TELEPHONE ACTIVATION KEY (8 IP PT) Provides the activation key number and registration ID to download the IPPT8 activation key. Allows the use of 8 IP-PTs via a VIPEXT32 card.	—	—	—
KX-NCS3516 	16-CHANNEL ADVANCED IP TELEPHONE ACTIVATION KEY (16 IP PT) Provides the activation key number and registration ID to download the IPPT16 activation key. Allows the use of 16 IP-PTs via a VIPEXT32 card.	—	—	—
KX-NCS3701 	1-CHANNEL SIP EXTENSION ACTIVATION KEY (1 SIP EXTENSION) Provides the activation key number and registration ID to download the SPE1 activation key. Allows the use of 1 SIP Extension via a VSIPEXT32 card.	—	—	—
KX-NCS3704 	4-CHANNEL SIP EXTENSION ACTIVATION KEY (4 SIP EXTENSION) Provides the activation key number and registration ID to download the SPE4 activation key. Allows the use of 4 SIP Extensions via a VSIPEXT32 card.	—	—	—
KX-NCS3708 	8-CHANNEL SIP EXTENSION ACTIVATION KEY (8 SIP EXTENSION) Provides the activation key number and registration ID to download the SPE8 activation key. Allows the use of 8 SIP Extensions via a VSIPEXT32 card.	—	—	—

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KX-NCS3716 	16-CHANNEL SIP EXTENSION ACTIVATION KEY (SPE16) Provides the activation key number and registration ID to download the SPE16 activation key. Allows the use of 16 SIP Extensions via a VSIPEXT32 card.	—	—	—
KX-NCS3910 	ACTIVATION KEY FOR ENHANCED FEATURES (UCAV2) Provides the activation key number and registration ID to download the UCAV2 activation key. Upgrades software to use enhanced features. See Chart #8.	—	—	—
KX-NCS3920 	3RD-PARTY TAPI / CSTA KEY Provides the activation key number and registration ID to download the TAPI activation key. Upgrades software to use enhanced features.	—	—	—
STATION CARDS				
KX-NCP1170 	4-PORT DIGITAL HYBRID EXTENSION CARD (DHLC4) – SMALL FREE SLOT 4-port digital hybrid extension card for DPTs, APTs, SLTs, DSS consoles, and PT-interface CSs, with Caller ID (FSK) and 1 power failure transfer (PFT) port. Only 1 card available per system. This is the only card to provide XDP.	3	3.40 lbs.	52536-6
KX-NCP1171 	8-PORT DIGITAL EXTENSION CARD (DLC8) – REGULAR FREE SLOT 8-port digital extension card for DPTs, DSS consoles, and PT-interface CSs.	3	3.64 lbs.	52543-3
KX-NCP1172 	16-PORT DIGITAL EXTENSION CARD (DLC16) – REGULAR FREE SLOT 16-port digital extension card for DPTs, DSS consoles, and PT-interface CSs.	3	4.28 lbs.	52550-0
KX-NCP1173 	8-SINGLE LINE TELEPHONE EXTENSION CARD W/ CALLER ID (SLC8) – REGULAR FREE SLOT 8-port extension card for SLTs with Caller ID (FSK).	3	3.83 lbs.	52567-7
KX-NCP1174 	16-SINGLE LINE TELEPHONE EXTENSION CARD W/ CALLER ID (SLC16) – REGULAR FREE SLOT 16-port extension card for SLTs with Caller ID (FSK).	3	4.43 lbs.	52574-4
CENTRAL OFFICE CARDS				
KX-NCP1180 	4-PORT ANALOG TRUNK CARD (LCOT4) – SMALL FREE SLOT 4-port analog CO line card with Caller ID (FSK/DTMF) and 1 power failure transfer (PFT) port.	3	3.30 lbs.	52581-1

Model Number	Description	Per Master Carton		UPC Code 0-37988-
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KX-NCP1187 	T1 TRUNK CARD (T1) – REGULAR FREE SLOT 1-port T1 CO line card. EIA/TIA standard compliant. Channels assignable as LCO, GCO, DID, OPX or TIE (E&M). ANI and DID Supported. External Channel Service Unit (CSU) required. 1 card requires 1 free slot. (EDIT)	3	3.68 lbs.	52598-8
KX-NCP1290 	ISDN PRIMARY RATE INTERFACE CARD (PRI23) – SMALL FREE SLOT 1-port ISDN Primary Rate Interface card (23B channels). NI (North American standard ISDN protocol) compliant.	3	3.02 lbs.	52611-1
RESOURCE AND FEATURE CARDS				
KX-NCP1190 	OPTIONAL 3-SLOT BASE CARD (OPB3) – REGULAR FREE SLOT This card is equipped with 3 connectors to receive the following option cards: 4-Channel Message Card (MSG4), 4-Port Doorphone Card (DPH4), 4-Channel Voice Message Card (ESVM), 4-Port External Input/Output Card (EIO4) and the 16-Port Echo Cancellation Card (ECHO16). Requires 1 slot.	3	3.40 lbs.	52604-4
KX-TDA0161 	4-PORT DOORPHONE CARD (DPH4) Required to connect doorphones (KX-T30865, KX-T7765, KX-T7775 and video intercom systems VL-GM201A and VL-GM301A). Supports up to 4 doorphones and door opener relays. Mounts on the KX-NCP1190 (OPB3) card.	3	1.60 lbs.	50259-9
KX-TDA0164 	4-PORT EXTERNAL INPUT/OUTPUT CARD (EIO4) Mounts on the KX-TDA0190 or KX-NCP1190 Optional 3-Slot Base card (OPB3). Contains 4 dry contacts that allows you to control external devices such as a door strike or an automatic garage door-opener.	3	1.50 lbs.	51263-3
KX-TDA0166 	16-PORT ECHO CANCELLATION CARD (ECHO16) Provides echo cancellation for conference calls for up to 16 ports. Mounts on the KX-TDA0190 or KX-NCP1190 (OPB3) card.	3	1.30 lbs.	50266-6
KX-TDA0191  	4-CHANNEL MESSAGE CARD (MSG4) Provides 4 ports for outgoing messages for DISA, Queuing, Wake-Up and internal hold melody. A maximum of 64 messages can be recorded with a maximum total recording time of 8 minutes. Mounted on the KX-TDA0190 or KX-NCP1190	3	1.40 lbs.	50389-9
KX-TDA0194  	4-CHANNEL VOICE MESSAGE CARD (ESVM4) This card adds additional paths and mailboxes to the 2 channel ESVM that is included in the NCP. Each user can be assigned a Mail Box. Extension user can record a personal greeting message to greet callers. The user can also play back and clear greeting messages and the voice mail.	3	4.61 lbs.	52055-5
OPTIONAL CTI SOFTWARE				
COMMUNICATION ASSISTANT SOFTWARE KEY PACKAGES				
Provides an interface through the network to allow active viewing of the status of other phones, voice mail integration, network camera control, easy dialing from Outlook. 5 Basic CA keys are included at no charge and ship with the NCP system. 2 Pro keys are also included (60 day free trial). These keys reside in the NCP, and a separate server is not required.				

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KX-NCS2101 	COMMUNICATION ASSISTANT BASIC (1-KEY) Includes 1 Communication Assistant Basic user keys	—	—	—
KX-NCS2105 	COMMUNICATION ASSISTANT BASIC (5-KEY) Includes 5 Communication Assistant Basic user keys	—	—	—
KX-NCS2110 	COMMUNICATION ASSISTANT BASIC (10-KEY) Includes 10 Communication Assistant Basic user keys	—	—	—
KX-NCS2201 	COMMUNICATION ASSISTANT PRO (1-KEY) Includes 1 Communication Assistant Pro user keys	—	—	—
KX-NCS2205 	COMMUNICATION ASSISTANT PRO (5-KEY) Includes 5 Communication Assistant Pro user keys	—	—	—
KX-NCS2210 	COMMUNICATION ASSISTANT PRO (10-KEY) Includes 10 Communication Assistant Pro user keys	—	—	—
KX-NCS2301 	ACTIVATION KEY FOR CA ACD MONITOR FOR 1 ICD SUPERVISOR	—	—	—
KX-NCS2331 	COMMUNICATION ASSISTANT OPERATOR CONSOLE	—	—	—
NETWORK CAMERAS FOR REMOTE MONITORING AND INTEGRATION WITH COMMUNICATION ASSISTANT SOFTWARE				
BB-HCM511A 	Business Line - Pan/Tilt Network Camera with PoE, MPEG4, Full Screen, Analog Video Out, Progressive Scan	3	7.90 lbs.	45194-4
BB-HCM515A 	Business Line-Megapixel (1280x1024) Pan/Tilt Network Camera with PoE, MPEG4, Full Screen, Analog Video Out, Progressive Scan	3	8.20 lbs.	45163-3
BB-HCM527A 	Business Line - Pan/Tilt 2.3x Auto Varifocal Dome Network Camera with PoE, MPEG4, Full Screen, Analog Video Out, Progressive Scan	2	8.20 lbs.	45392-2
BB-HCM531A 	Business Line - Outdoor Pan/Tilt Network Camera with PoE, MPEG4, Full Screen, Analog Video Out, Progressive Scan	3	9.00 lbs.	45231-1

Model Number	Description	Per Master Carton		UPC Code 0-37988-
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BB-HCM547A 	Business Line - Outdoor Pan/Tilt 2.3x Auto Varifocal Dome Network Camera with PoE, MPEG4, Full Screen, Analog Video Out, Progressive Scan	2	8.20 lbs.	45408-8
BB-HCM580A 	Business Line - 21x Optical Zoom Pan/Tilt Network Camera with MPEG4, Full Screen, Progressive Scan	2	9.20 lbs.	45378-8
BB-HCM581A 	Business Line - 21x Optical Zoom Pan/Tilt Network Camera with PoE, MPEG4, Full Screen, Progressive Scan	2	7.70 lbs.	45248-8
BB-HCM581A-W 	Business Line - White, 21x Optical Zoom Pan/Tilt Network Camera with PoE, MPEG4, Full Screen, Progressive Scan	2	8.10 lbs.	45385-5
OPTIONAL SYSTEM SOFTWARE				
KX-NCPS01 	SD CARD FOR ENCRYPTION Encrypted the voice packets providing a secure IP voice communications over the network using KX-NT300 series telephones. 1 required per system.	1	1.58 lbs.	52642-2
MULTI-CELL WIRELESS				
(NOTE, THE KX-NCP PLATFORM ALSO SUPPORTS THE KX-T0141 AND KX-T0151 MULTI-CELL WIRELESS 2.4GHZ CELL STATION)				
KX-T0155  DECT	2-CHANNEL DECT CELL STATION (DCS) 2 port cell station for use with multi-cell wireless feature. The KX-T0155 connects directly to an extension port to the DHLC and DLC cards in the KX-TDE100/200. Supports the KX-T7695 and KX-T7685 DECT telephones only.	3	4.09 lbs.	52291-1
KX-T0158  DECT	8-CHANNEL DECT CELL STATION (DCS) 8-channel DECT cell station unit using a DHLC/DLC Card (PT-interface CS) for DECT 6.0 portable station	3	4.30 lbs.	52048-8

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KX-TD7685  DECT	DECT MULTI CELL WIRELESS HANDSET <ul style="list-style-type: none"> • Speaker phone with Auto Answer • Ring, Melodies and Vibration mode • Large Back lit LCD • Navigator-key operation • PBX functionality support • Headset jack 	3	5.89 lbs.	52185-5
KX-TD7695 	COMPACT D.E.C.T. MULTI CELL WIRELESS HANDSET <ul style="list-style-type: none"> • Speaker phone with Auto Answer • Ring, Melodies and Vibration mode • Large Back lit LCD • Navigator-key operation • PBX functionality support • Headset jack 	3	5.40 lbs.	52208-8
KX-TD7696 	RUGGEDIZED DECT WIRELESS PHONE <ul style="list-style-type: none"> • Blue, 6 line backlit LCD display • Dust and splash (water) resistant (IP54) • Illuminated keypad • Multiple language display • Speakerphone • Programmable soft keys • PBX functionality support 	3	6.05 lbs.	52635-5
PSZZ1TDA0142	BATTERY PACK CELL STATION CONNECTOR Consists of a connector to connect the Cell Station battery pack to Cell Station when doing site surveys. 1 required with the Cell Station Battery Pack Must be purchased from the Panasonic Parts Center at: 800-833-9626.	—	—	—
PSZZTD142CE	SITE SURVEY CELL STATION BATTERY PACK Used to power the KX-TDA0142, the KX-T0152, the KX-T0141 or the KX-T0151 Cell Station, for site surveys. The Cell Station, along with a KX-TD7680, KX-TD7690, KX-TD7684 or KX-TD7694 is used as a tool to assist the installer in determining coverage and placement of the cell stations. Must be purchased from the Panasonic Parts Center at: 800-833-9626.	—	—	—
KX-NT300 SERIES IP TELEPHONES ****FOR USE WITH THE KX-NCP VIRTUAL MPR EXTENSION PORTS ONLY ****				
KX-NT321 KX-NT321-B  	ADVANCED IP TELEPHONE - 8 BUTTON, 1-LINE LCD, 2ND LAN PORT <ul style="list-style-type: none"> • 8 Programmable Keys • Digital Duplex Speakerphone • 2 Ethernet Ports (100Base-T) • Power Over Ethernet (PoE) or with KX-A239 AC Power Adaptor • Blue tooth compatible with KX-NT307 Adaptor • Dual PBX support KX-NT321-B (BLACK VERSION)	3	4.80 lbs.	52352-2 Black 52369-9

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KX-NT343 KX-NT343-B 	ADVANCED IP TELEPHONE - 24 BUTTON, 3-LINE BACKLIT LCD, SP-PHONE <ul style="list-style-type: none"> • 24 Programmable Keys • Digital Duplex Speakerphone • 2 Ethernet Ports (100Base-T) • Power Over Ethernet (PoE) or with KX-A239 AC Power Adaptor • Blue tooth compatible with KX-NT307 Adaptor KX-NT343-B BLACK VERSION	3	11.20 lbs.	52109-9 Black 52116-6
KX-NT346 KX-NT346-B 	ADVANCED IP TELEPHONE - 24 BUTTON, 6-LINE BACKLIT LCD, SP-PHONE <ul style="list-style-type: none"> • 24 Programmable Keys • Digital Duplex Speakerphone • 2 Ethernet Ports (100Base-T) • Power Over Ethernet (PoE) or with KX-A239 AC Power Adaptor • Blue tooth compatible with KX-NT307 Adaptor KX-NT346-B BLACK VERSION	3	11.40 lbs.	52086-6 Black 52093-3
KX-NT366 KX-NT366-B 	ADVANCED IP TELEPHONE - 4X12 SELF-LABELING, 6-LINE BACKLIT LCD, SP-PHONE <ul style="list-style-type: none"> • 4 x 12-Self labeling, Programmable Keys • Digital Duplex Speakerphone • 2 Ethernet Ports (100Base-T) • Power Over Ethernet (PoE) or with KX-A239 AC Power Adaptor • Blue tooth compatible with KX-NT307 Adaptor KX-NT366-B BLACK VERSION	3	11.60 lbs.	52062-2 Black 52079-9
KX-NT303 KX-NT303-B 	12-KEY ADD ON MODULE FOR NT343 / 346 Attaches to the KX-NT343 and KX-NT346 Advanced IP telephones. <ul style="list-style-type: none"> • Adds an additional 12 CO keys/feature keys. • Only one can be added per telephone. KX-NT303-B BLACK VERSION	3	2.60 lbs.	52123-3 Black 52130-0
KX-NT305 KX-NT305-B 	60-KEY ADD ON MODULE FOR NT343 / 346 Attaches to the KX-NT343 and KX-NT346 Advanced IP telephones. <ul style="list-style-type: none"> • Adds an additional 60 CO keys/feature keys. • Only one can be added per telephone. • Max of 8 per system KX-NT305-B BLACK VERSION	3	6.30 lbs.	52147-7 Black 52154-4

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KX-NT307	BLUETOOTH MODULE • Required to make the KX-NT366, 346 and 343 IP Telephones Bluetooth Compatible	3	1.10 lbs.	52161-1
KX-NT307-B	KX-NT307-B BLACK VERSION			Black
KX-A239	AC ADAPTOR FOR THE KX-NT343 AND KX-NT346 Includes one adaptor for use with one KX-NT300 Series IP telephone. Required if power is not supplied over the network (PoE).	3	1.70 lbs.	52178-8
SIP TELEPHONES				
KX-HGT100-B 	SIP TELEPHONE WITH 2 LINE LCD AND 2ND LAN PORT • 2 Line x 16 Character Monochrome LCD with 4-level Contrast • 2 Ethernet Ports (10/100 Base-T) for PC and LAN • Power 100V-240V AC (50Hz) Adaptor (Optional) or Power over Ethernet (PoE)	—	—	52482-2
IP SPEAKERPHONES				
KX-NT700 	CONFERENCE SPEAKERPHONE WITH PoE AND SD CARD SLOT FOR RECORDING • PSTN,IP,TDE/NCP-SIP extension • Cordless phone connectivity	—	—	52376-6
KX-T7600 SERIES DIGITAL SYSTEM TELEPHONES (FOR USE WITH KX-TDA. KX-TDE AND KX-NCP SYSTEMS ONLY)				
KX-T7667 KX-T7667-B   <i>Backlit LCD Display</i>	DIGITAL 12 BUTTON SPEAKERPHONE WITH 1 LINE BACKLIT LCD DISPLAY • 12 Programmable Buttons (CO/Personal/Feature) • 10 fixed buttons for (Intercom, Conference, Program, Voice Mail, Pause, Forward / Do Not Disturb, Flash/Recall, Auto Answer/Mute, Auto Dial/Store and Redial) • 3 large buttons for Hold transfer and speakerphone • Navigation Key for Volume, Display Contrast and Function selection • Headset Jack • Wall Mountable	3	7.54 lbs.	51713-3
	KX-T7667-B: BLACK VERSION			Black 51720-0
KX-T7625 KX-T7625-B  	DIGITAL TELEPHONE - 24 BUTTON, 3-LINE LCD,SP-PHONE • 24 programmable CO keys with dual color LEDs • Volume key • Hands-free Speakerphone • Large message/ringing lamp (red/green) • Headset jack • XDP/DXDP Jack for adding another KX-T7600 DPITS or SLT	3	10.0 lbs.	50501-1
	KX-T7625-B: BLACK VERSION			Black 50518-8

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KX-T7630 KX-T7630-B  	DIGITAL TELEPHONE - 24 BUTTON, 3-LINE LCD,SP-PHONE <ul style="list-style-type: none"> • 3-line x 24-character LCD • 24 programmable CO keys with dual color LED • Navigator key • Hands-free Speakerphone • Large message/ringing lamp (red/green) • Headset jack • XDP/DXDP Jack for adding another KX-T7600 DPITS or SLT extension 	3	10.40 lbs.	50525-5
		KX-T7630-B: BLACK VERSION	3	10.40 lbs.
KX-T7633 KX-T7633-B   <i>Backlit LCD Display</i>	DIGITAL TELEPHONE - 24 BUTTON, 3-LINE BACKLIT LCD,SP-PHONE <ul style="list-style-type: none"> • 3-line x 24-character back-light LCD Display • 24 programmable CO keys with dual color LED • Navigator key • Hands-free speakerphone • Large message/ringing lamp (red/green) • Headset jack • Compatible with KX-T7601 USB Module 	3	10.40 lbs.	50549-9
		KX-T7633-B: BLACK VERSION	3	10.40 lbs.
KX-T7636 KX-T7636-B   <i>Backlit LCD Display</i>	DIGITAL TELEPHONE - 24 BUTTON, 6 LINE BACKLIT LCD, SP-PHONE <ul style="list-style-type: none"> • 6-line x 24-character back-light LCD Display • 24 programmable CO keys with dual color LED • Navigator key • Hands-free speakerphone • Large message/ringing lamp (red/green) • Headset jack • Compatible with KX-T7601 USB Module 	3	10.40 lbs.	50563-3
		KX-T7636-B: BLACK VERSION	3	10.40 lbs.
KX-T7640 KX-T7640-B  	DIGITAL DSS CONSOLE - 60 KEY <ul style="list-style-type: none"> • 60 Direct Station Selection (DSS)/Busy Lamp Field (BLF) • Wall mountable • Physically attach to Digital System Telephone by a screw (A DSS Console requires 1 Digital System Telephone extension port) • No restrictions for programmable Flex Keys • For all T7600 series models 	3	7.29 lbs.	50587-7
		KX-T7640-B: BLACK VERSION	3	7.29 lbs.

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KX-T7601 KX-T7601-B 	USB EXPANSION MODULE FOR 1ST PARTY TAPI (WHITE) For connecting the KX-T7636 and KX-T7633 telephones to a PC. Required for use with PC Phone KX-TDA0350 and PC console KX-TDA0300 software. Included with the module is a 6' USB cable and a CD containing a 90 day free trial KX-TDA350 PC Phone. Max of one USB module per telephone.	5	3.52 lbs.	50464-4
	KX-T7601-B: BLACK VERSION	5	3.52 lbs.	50471-1
KX-T7603 KX-T7603-B  	DIGITAL TELEPHONE 12 KEY ADD-ON MODULE (WHITE) Attaches to the KX-T7636 and KX-T7633 telephones. <ul style="list-style-type: none"> • Adds an additional 12 CO keys/feature keys. • Only one can be added per telephone. 	3	3.13 lbs.	50488-8
	KX-T7603-B: BLACK VERSION	3	3.13 lbs.	50495-5
KX-T7700 SERIES PROPRIETARY SYSTEM TELEPHONES (NOTE: THE KX-NCP SERIES SUPPORTS KX-T7700 SERIES TELEPHONES WHICH NEED TO BE CONNECTED TO THE DHLC. 1 DHLC PER SYSTEM)				
KX-T7750 KX-T7750-B 	24-BUTTON MONITOR TELEPHONE <ul style="list-style-type: none"> • 24 Programmable Buttons • 12 CO & 12 Personal/Feature, 10 fixed buttons for (Intercom, Conference, Program, Voice Mail, Pause, Forward/Do Not Disturb, Flash/Recall, Auto Answer/Mute, Auto Dial/Store and Redial) • 3 large buttons for Hold, Transfer and Monitor • Volume Control for Speaker, Ringer and Handset • Headset Jack • Wall Mountable 	3	7.50 lbs.	50136-6
	KX-T7750-B: BLACK VERSION	3	7.50 lbs.	50143-3
KX-T7720 KX-T7720-B 	24-BUTTON SPEAKERPHONE TELEPHONE <ul style="list-style-type: none"> • 24 Programmable Buttons • 12 CO & 12 Personal/Feature, 10 fixed buttons for (Intercom, Conference, Program, Voice Mail, Pause, Forward/Do Not Disturb, Flash/Recall, Auto Answer/Mute, Auto Dial/Store and Redial) • 3 large buttons for Hold, Transfer and Speakerphone, Volume Control for Speaker, Ringer and Handset • Headset Jack • Wall Mountable 	3	8.00 lbs.	50051-1
	KX-T7720-B: BLACK VERSION	3	8.00 lbs.	Black

Model Number	Description	Per Master Carton		UPC Code 0-37988-
		Units	Weight	
KX-T7731 KX-T7731-B  Backlit Dial Keypad & LCD Display	24-BUTTON SPEAKERPHONE TELEPHONE WITH BACKLIT DIAL KEYPAD AND 1 LINE BACKLIT LCD DISPLAY <ul style="list-style-type: none"> • 24 Programmable Buttons (12 CO & 12 Personal/Feature) • 10 Fixed Buttons for (Intercom, Conference, Program, Voice Mail, Pause, Forward/Do Not Disturb, Flash/Recall, Auto Answer/Mute, Auto Dial/Store and Redial) Plus 3 Large Buttons for Hold Transfer and Speakerphone • Navigation Key for Volume, Display Contrast and Function Selection, Headset Jack, Wall Mountable 	3	7.80 lbs.	51140-0
		KX-T7731-B: BLACK VERSION	3	7.80 lbs.
KX-T7740 KX-T7740-B 	48-BUTTON DSS CONSOLE <ul style="list-style-type: none"> • 32 DSS keys w /LED'S • 16 Feature keys wo/LED'S • Wall Mountable 	3	4.20 lbs.	50112-2
		KX-T7740-B: BLACK VERSION	3	4.20 lbs.
DOOR PHONES				
KX-T30865-W KX-T30865-B 	STANDARD DOOR PHONE Compatible with all KX-TD Digital Super Hybrid, KX-T, KX-TA Advanced Hybrid, KX-TD500 and KX-TDA Digital Hybrid IP-PBX telephone systems.	3	1.70 lbs.	—
		KX-T30865-B: BLACK VERSION	3	1.70 lbs.
KX-T7765 	DOORPHONE WITH LUMINOUS BUTTON Compatible with Panasonic KX-TD Digital Super Hybrid, KX-T and KX-TA Advanced Hybrid, KX-TD500 and KX-TDA Digital Hybrid IP PBX systems. Can be surface or recessed mounted in most plastic single gang electrical boxes.	5	3.01 lbs.	52345-5
KX-T7775 	PREMIUM DOORPHONE Compatible with Panasonic KX-TD Digital Super Hybrid, KX-T and KX-TA Advanced Hybrid, KX-TD500 and KX-TDA Digital Hybrid IP PBX systems. Can be surface or recessed mounted in most plastic single gang electrical boxes. Optional decorative metal faceplates KX-A401 and 402 can be installed. Includes doorphone and power adaptor assembly. Offers twice the wiring distance of the standard KX-T30865 doorphone.	5	4.20 lbs.	51225-5
KX-A401 	POLISHED BRASS FACEPLATE Mounts over the face of the KX-T7775 premium doorphone. Includes matching mounting hardware.	1	1.00 lbs.	51232-2
KX-A402 	BRUSHED STAINLESS STEEL FACEPLATE Mounts over the face of the KX-T7775 premium doorphone. Includes matching mounting hardware.	1	1.00 lbs.	51249-9

KX-TVA VOICE PROCESSING SYSTEM CONTROL UNITS

<p align="center">KX-TVA50</p> 	<p>BASIC CABINET: The KX-TVA50 is a Voice Processing System (VPS) that supports both Voice Mail and Automated Attendant Service. The system can be installed using DPITS, APITS and In-band Integration. The basic cabinet is configured as follows:</p> <ul style="list-style-type: none"> • 2 ports expandable to 6 ports using either the KX-TVA502 or the KX-TVA503 Cards • 4 hours of storage expandable to 8 hours using the KX-TVA524 • 64 Mailboxes • 1 USB port <p>Major Features</p> <ul style="list-style-type: none"> • Automated Attendant Service • Email Integration • Windows Based PC Programmable (On Site and Remote) • Optional Remote Modem Card • Proprietary Telephone Voice Mail Menu • Live Call Screening • Intercom Paging • Interview Service • Multi-lingual Voice Prompts • Paging Notification with Call Back Number • Variable playback volume/speed with pause • Two-way record • Personal Greeting For Caller ID • Caller ID Call Routing and Name Announce 	<p align="center">1</p>	<p align="center">6.30 lbs.</p>	<p align="center">51461-1</p>
<p align="center">KX-TVA200</p> 	<p>BASIC CABINET: The KX-TVA200 is a Voice Processing System (VPS) that supports both Voice Mail and Auto Attendant services. The system can be installed using DPITS. Only the basic cabinet is initially configured as follows:</p> <ul style="list-style-type: none"> • 4 ports expandable to 24 ports using KX-TVA204 Cards • 1000 hours of Storage • 1024 Mailboxes • USB and RS232 ports <p>Major Features</p> <ul style="list-style-type: none"> • Automated Attendant Service • Email Integration • Windows Based PC Programmable (On Site and Remote) • Optional Remote Modem Card • Proprietary Telephone Voice Mail Menu • Live Call Screening • Intercom Paging • Interview Service • Multi-lingual Voice Prompts • Paging Notification with Call Back Number • Variable playback volume/speed with pause • Two-way record • In-band Integration • Personal Greeting For Caller ID • Caller ID Call Routing and Name Announce 	<p align="center">1</p>	<p align="center">11.20 lbs.</p>	<p align="center">51430-0</p>

SYSTEM FEATURE CAPACITY

Item	KX-NCP500	KX-NCP1000	Item	KX-NCP500	KX-NCP1000
System			Call Log and Message Waiting		
Absent Message-Extension	1 x 16 characters		Outgoing Call Log - PT	100 records/extn. 10 x no. of extensions (excluding T1-OPX) records/system	
Absent Message-System	8 x 16 characters			Outgoing Call Log - PS	100 records/extn. 320 records/system
Call Park Zone	100		Incoming Call Log - PT		100 records/extn. 10 x no. of extensions (excluding T1-OPX) records/system
Conference	3-8 parties per conference (32 parties total)			Incoming Call Log - PS + Incoming Call Distribution Group	100 records/extn. or group Total 2,048 records/system
COS	64		Message Waiting - PS + Incoming Call Distribution Group		256
DDI Table	32 digits, 1,000 entries			Message Waiting - PT + SLT	512
Extension number	1-5 digits (1-4 digits for PSs)		Voice Message		
Extension Personal Identification Number (PIN)	10 digits, 1 entry/extension		Outgoing Message (OGM)	64	
Host PBX Access Code	10 digits, 10 entries/trunk group		OGM Total Recording Time	MSG4 Card: 8 minutes; ESVM4/PCMPR Card: 20 minutes (at High recording quality)	
Number of the Characters of Name	20		Simplified Voice Message (SVM)	IPCMPR Card: 125 messages; ESVM4 Card: 250 messages per card/block	
Printing message	8			SVM Total Recording Time	20, 60, or 120 minutes (depending on the recording quality)
Queuing Time Table	64		Hospitality Features		
Ring Tone Pattern Plan	8		Hotel Operator	4	
Simultaneous Programmers	• one system programmer + 63 personal programmers • one manager programmer + 63 personal programmers • 64 personal programmers		Networking		
SMDR Call Storage	200 calls		TIE Line Routing and Modification Table	32 entries	
Special Carrier Access Code	16 digits, 20 entries		Leading Number	3 digits	
Tenant	8		PBX Code	7 digits	
Time Service Holiday	24		NDSS: Monitored PBXs	8	
Verification Code	4 digits, 1,000 entries		NDSS: Registered Extensions for Monitor PBX	250	
Verification Code Personal Identification Number (PIN)	10 digits, 1,000 entries		CTI		
Dialling			PC Console	8	
Emergency Call	32 digits, 10 entries		PC Phone	64	128
Hot Line	32 digits		Password		
Personal Speed Dialling	32 digits, 100 entries/extn.		System Password for Installer	4 - 10 characters	
Quick Dialling	8 digits, 4,080 entries		System Password for Administrator — for PC Programming	4 - 10 characters	
Redial	32 digits		System Password for User — for PC Programming	4 - 10 characters	
System Speed Dialling	32 digits, 1,000 entries/tenant		System Password for Administrator — for PT Programming	4 - 10 digits	
Groups			System Password for User — for PT Programming	4 - 10 digits	
Call Pickup Group	64		Manager Password	4 - 10 digits	
Idle Extension Hunting Group	64 (16 extensions/group)		Programmer Code		
Incoming Call Distribution Group	128 (32 extensions/group)		Installer Level Programmer Code	4 - 16 characters	
Paging Group	32		Administrator Level Programmer Code	4 - 16 characters	
PS Ring Group	32		User Level Programmer Code	0 - 16 characters	
Trunk Group	64				
VM (DPT) Group	2 groups x 12 ports (24 channels)				
VM (DTMF) Group	2 groups x 32 channels				
TRS					
TRS Level	7				
TRS Denied Code	16 digits, 100 entries/level				
TRS Exception Code	16 digits, 100 entries/level				
ARS					
Routing Plan Table	16 entries				
Leading Number Table	16 digits, 1,000 entries				
Leading Number Exception Table	16 digits, 200 entries				
ARS Carrier	10				
Itemised Billing Code	10 digits				
Authorization Code for Tenant	16 digits				
Authorization Code for Trunk Group	10 digits				

CHART #1

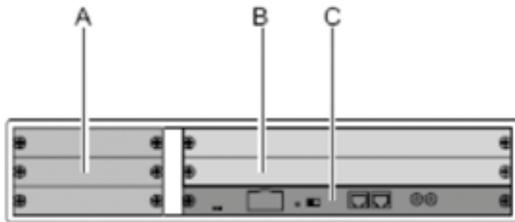
POWER SUPPLY UNIT CAPACITY		
The pre-installed power supply unit (PSU) in each PBX supports a different load figure.		
PBX Model	Maximum Load Figure	
KX-NCP500	28	
KX-NCP1000	44	
LOAD FIGURE CALCULATION		
Equipment Type		Load Figure
Advanced Telephone	IP-PT	0
	SIP Extension	0
	KX-DT300 series DPT/KX-DT300 series DSS console/ KX-T7600 series DPT/KX-T7600 series DSS console	1
	Other DPT/Other DSS console	4
	APT	4
SLT* Cards (Single Line Telephones)	DHLC4	4
	SLC8	8
	SLC16	16
Cell Station (1 unit)		4
High Density Cell Station (1 unit)		8
Voice Processing System (1 port)		1
* Note, only the extension cards that can support SLTs count for the load figure.		
Notice: If the total load figure exceeds the maximum load figure of the PBX by 3, the corresponding extension card cannot be supported by the PBX.		

**CHART #2
TYPE AND NUMBER OF SLOTS**

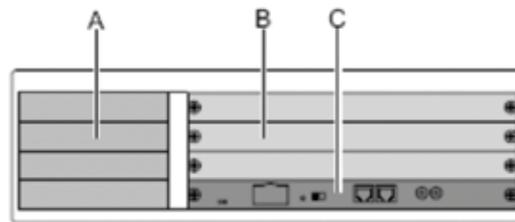
Slot Type		Maximum Number	
		KX-NCP500	KX-NCP1000
IPCMPR Card Slot		1	1
Regular Free Slot		2	3
Small Free Slot		3	4
Virtual Slot	Virtual CO Line Slot	2	4
	Virtual Extension Slot	3	4

IPCMPR Card Slot and Free Slots

KX-NCP500



KX-NCP1000



- A.** Small Free Slots
- B.** Regular Free Slots
- C.** IPCMPR Card Slot

**CHART #3
MAXIMUM OPTIONAL SERVICE CARDS**

**THE FOLLOWING NUMBER OF CARDS CAN BE INSTALLED
IN THE FREE SLOTS OR VIRTUAL SLOTS OF THE PBX**

Cards Installed in Free Slots or Virtual Slots

- ◆ : For Small Free Slots
- ★ : For Regular Free Slots

Card Type	Maximum Number	
	KX-NCP500	KX-NCP1000
IPCMPR	1	1
CO Line Card	7 ^{*1}	9 ^{*2}
Virtual CO Line Card	2	4
V-IPGW16	1	2
V-SIPGW16	1	2
Physical CO Line Card	Total 5 ^{*3}	Total 5 ^{*3}
◆ LCOT4	3	4
◆ PRI23	2	2
★ T1	2	2
Extension Card	5	7
Virtual Extension Card	3	4
V-IPEXT32	2	2
V-SIPEXT32	1	2
Physical Extension Card	2	3
◆ DHLC4	1	1
★ DLC8	1	2
★ DLC16		
★ SLC8		
★ SLC16		
★ OPB3	2	3
Total	10	15

*1 When installing T1, PRI23 cards, make sure that the number of these cards × 2 + the number of the other cards does not exceed 7.

*2 When installing T1, PRI23 cards, make sure that the number of these cards × 2 + the number of the other cards does not exceed 9.

*3 One T1 or PRI23 card counts as 2 cards.

Cards Mounted on Other Optional Service Cards

Card Type	Maximum Number		Mounted on
	KX-NCP500	KX-NCP1000	
DSP4	1	1	IPCMPR Card
DSP16			
DSP64			
RMT	1	1	OPB3 Card
DPH4	4	4	
ECHO16	2 ^{*1}	2 ^{*1}	
MSG4	4	4	
ESVM4	4	4	
EIO4	4	4	

*1 Only 1 ECHO16 card can be mounted on each OPB3 card.

**CHART #4
MAXIMUM CO LINE AND EXTENSIONS**

The PBX supports the following number of CO lines and extensions.

Type	KX-NCP500	KX-NCP1000
Total Number of CO Lines	60	84
CO Line (Physical CO Line Card)	52	52
CO Line (Virtual CO Line Card)	8	32
Total Number of Extensions	68	108
Extension (Physical Extension Card)	28	44
Extension (Virtual Extension Card)	40	64
IP-PT and IP Softphone	40	64
SIP Extension	32	64

Note

For non-peer-to-peer calls via the DSP card, calls cannot be made or received when all of the card's resources are being used.

**CHART #5
MAXIMUM TERMINAL EQUIPMENT**

The following shows the number of each terminal equipment type supported by the PBX.

Terminal Equipment Type	KX-NCP500	KX-NCP1000
Telephone	68	108
SLT	20	36
KX-DT300/KX-T7600 series DPT	24	40
Other DPT	6	10
APT	4	4
IP-PT ^{*1}	40	64
SIP Extension	32	64
DSS console	8	8
CS	4	8
High-density CS	2	4
PS	64	64
Voice Processing System (VPS)	2	2
Doorphone	16	16
Door Opener	16	16
External Sensor	16	16
External Relay	16	16

^{*1}KX-NT300 series and KX-NT205 (software version 2.00 or later only)

CHART #6

KX-NCP500/1000 SYSTEM SPECIFICATIONS			
Control Bus		Original bus (16-bit 8 MHz 10 megabytes per second)	
Communication Bus		H.100 bus conformity (1024 time slots)	
Switching		Non-blocking	
Power Input	KX-NCP500	100 V AC to 130 V AC; 1.0 A/200 V AC to 240 V AC; 0.6 A; 50Hz/60 Hz	
	KX-NCP1000	100 V AC to 130 V AC; 1.3 A/200 V AC to 240 V AC; 0.8 A; 50Hz/60 Hz	
Maximum Power Failure Tolerance		300 ms	
Memory Backup Duration		7 years	
Dialing	CO Line	Dial Pulse (DP) 10 pps, 20 pps Tone (DTMF) Dialing	
	Extension	Dial Pulse (DP) 10 pps, 20 pps Tone (DTMF) Dialing	
Mode Conversion		DP-DTMF, DTMF-DP	
Ring Frequency		20 Hz/25 Hz (selectable)	
Central Office Loop Limit		1600 Ω maximum	
Operating Environment	Temperature	0 °C to 40 °C (32 °F to 104 °F)	
	Humidity	10 % to 90 % (non-condensing)	
Conference Call CO Line		From 10 × 3-party conference call to 4 × 8-party conference call	
Music on Hold (MOH)		1 port (Level Control: -6 dB to +6 dB per dB) MOH1: Selectable Internal/External Music Source port	
Paging	Internal	Level Control: -6 dB to +3 dB per 3 dB	
	External	1 port (Volume Control: -15 dB to +6 dB per 3 dB)	
Serial Interface Port	RS-232C	1 (maximum 115.2 kbps)	
RJ45 Port	MNT Port	1 (for PC connection)	
	LAN Port	1 (for LAN connection)	
Extension Connection Cable		SLT	1-pair wire (T, R)
		DPT	1-pair wire (D1, D2) or 2-pair wire (T, R, D1, D2)
		APT	2-pair wire (T, R, D1, D2)
		PT-interface CS	1-pair wire (D1, D2)
		PT-interface CS (High-Density)	4-pair wire (D1, D2)
		DSS Console and Add-on Key Module	1-pair wire (D1, D2)
Dimension	KX-NCP500	(17 in × 3-1/2 in × 13-3/8 in)	
	KX-NCP1000	(17 in × 5-1/8 in × 13-3/8 in)	
Weight (when fully mounted)	KX-NCP500	Under 15.4 lbs.	
	KX-NCP1000	Under 17.6 lbs.	

MULTI-CELL COMPATIBILITY CHART #7			
	Cell Stations		
	2.4 GHz 2 CH	DECT 2CH	DECT 8CH
	KX-T0151	KX T0155	KX-T0158
Systems			
KX-NCP500	X	X	X
KX-NCP1000	X	X	X
Wireless Telephones			
KX-TD7690 (2.4)	X		
KX-TD7684 (2.4)	X		
KX-TD7694 (2.4)	X		
KX-TD7685 (DECT)		X	X
KX-TD7695 (DECT)		X	X
KX-TD7696 (DECT)		X	X
Cards			
KX-TDA0143 (CFIF4)			
KX-TDA0144 (CFIF8)			
KX-NCP1170 (DHLC4)	X	X	X
KX-NCP1171 (DLC8)	X	X	X
KX-NCP1172 (LDC16)	X	X	X

CHART #8
FEATURES THAT REQUIRE THE OPTIONAL ACTIVATION KEY KX-NCS3910
Centralized VM
Network ICD group
PS Roaming (using network ICD group)
250 Network DSS keys for 8 PBXs
Common extension numbering plan for two PBXs
ICD group ring with cellular phones
Cellular phone XDP parallel
DISA automatic access by cellular phone
Transfer from cellular phone
ICD group call distribution to longest idle extension
Enhanced CTI Functions

WARRANTY DATA – COMPLETE TERMS OF THE WARRANTY ARE SET FORTH ON WARRANTY CARDS PACKED WITH THE PRODUCT AND AVAILABLE FOR THE CUSTOMER'S EXAMINATION FROM THE DEALER PRIOR TO PURCHASE.

LIMITED WARRANTY

- All Panasonic supplied "KX-TDE" Digital Hybrid IP-PBX + components and KX-T7600/KX-NT300 series phones (except KX-TD7680, 90, 94, 84) 2 year Parts and Labor
- All other Panasonic Supplied Hybrid, Digital Hybrid and Voice Processing Components 1 Year Parts and Labor

ALL OF THE ABOVE SUBJECT TO TERMS OF WRITTEN WARRANTY

All shipments F.O.B. from our warehouse.

All Orders subject to our acceptance.

Prices quoted are subject to change without notice.

Units, Weights and Specifications are subject to change.

NO RETURNS without prior approval in writing by our Regional Office.

For warranty service, please send product (including detailed description of problem) to the CSD Repair Center listed below:

Panasonic Business Telephone Service
415 Horizon Drive Bldg. 300 Ste. 350-B
Suwanee Ga 30024-3186
Phone: (770-904-8350)
Fax: (770-904-8357)
e-mail: btservice@us.panasonic.com

MINIMUM ORDER QUANTITY POLICY

MINIMUM ORDER QUANTITY APPLIES TO DISTRIBUTION HOUSES AND IS NOT APPLICABLE TO DEALERS.

ALL ORDERS MUST BE IN MASTER CARTON QUANTITY INCREMENTS ONLY!

MINIMUM ORDER QUANTITY OF SIX (6) UNITS FOR ALL PRODUCTS. EXCEPT:

MINIMUM ORDER QUANTITY OF THREE (3) UNITS FOR: HYBRID TELEPHONE SYSTEM COMPONENTS

NO MINIMUM ORDER QUANTITY FOR: ACCESSORIES

WHEN PRODUCT CATEGORIES ARE MIXED ON AN ORDER, THE CATEGORY WITH THE HIGHEST MINIMUM WILL DETERMINE THE MINIMUM ORDER QUANTITY FOR THAT ORDER.

Panasonic

ideas for life

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www.panasonic.com/ecs

Internet Keyword: Panasonic Digital Super Hybrid Telephone Systems