Panasonic



PANASONIC KX-NT550 SERIES IP TELEPHONES

A RANGE OF OPTIONS TO SUIT YOUR BUSINESS. MAXIMUM PERFORMANCE DELIVERED VIA A GIGABIT CONNECTION.

Consisting of executive terminals and a standard phone, the KX-NT550 Series IP telephones deliver exceptional professional performance. The series take you to a new dimension in audio experience, thanks to excellent HD quality audio on every phone due to the Enhanced Echo Cancellation and the Expanded Acoustic Chamber, combined with easy access to powerful supportive features and applications. The sleek, ultra-modern design, available in both black and white colour options, works well with any office decor.

Also the KX-NT550 series offer built-in Electronic Hook Switch (Plantronics compliant) port offering portability and comfort as frequent users are able to move around freely, without being tied down by handsets.

Packed with a host of features, the KX-NT550 Series couldn't be simpler to use, with a gigabit LAN/PC port meeting the increasing requirements of office IP networks and a self labelling feature (KX-NT556/NT553 only) making initial setting and remote maintenance easier. The KX-NT556/NT553 telephones also support DSS connectivity for operator-type users.

FROM STANDARD PHONES TO EXECUTIVE TERMINALS, THE RANGE ADDRESSES ALL OFFICE REQUIREMENTS.



Paper label free (self-labelling) - DESI-less



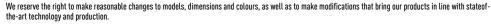
EHS connector in all the series



48 Keys DSS Console for operator-type users

Display	KX-NT556	KX-NT553	KX-NT551
LC Display	Graphic	Graphic	Graphic
LCD Size (dots WxH)	242x109	242x55	160x18
.CD Contrast	4 levels	4 levels	4 levels
.CD Backlight	Yes	Yes	Yes
nstall Options			
Deck mount tilt	Yes (2 positions)	Yes (2 positions)	Yes (1 positions)
Wall mount	KX-A433 (Optional)	KX-A433 (Optional)	(Optional)
Power	KX-A239 (Optional)	KX-A239 (Optional)	KX-A239 (Optional)
Dimensions	High: 267 x 170 x 180mm Low: 267 x 187 x 155mm	High: 267 x 170 x 180mm Low: 267 x 187 x 155mm	205×160×170mm
Audio Features	LOW. 207 X 107 X 13311111	LOW. 207 X 107 X 133IIIIII	
landset/ Headset volume	6 levels	6 levels	6 levels
Handset	Wideband compliant, Hearing Aid	Wideband compliant, Hearing Aid	Wideband compliant, Hearing Aid compatibility
	compatibility (HAC)	compatibility (HAC)	(HAC)
Speaker Phone	Yes (Full Duplex)	Yes (Full Duplex)	Yes (Full Duplex)
Speaker phone volume	8 levels	8 levels	8 levels
Bluetooth (for headset)	No	No	No
lingtones	30	30	30
linger Volume	4 levels + Off	4 levels + Off	4 levels + Off
eadset port	2.5mm audio jack	2.5mm audio jack	2.5mm audio jack
lectronic Hook Switch Control Port (EHS)	3.5mm Plantronics compatible	3.5mm Plantronics compatible	No
udio Codec	G711, G722, G726, G729a	G711, G722, G726, G729a	G711, G722, G726, G729a
ieys			
oft Keys	4	4	No
Programmable Keys	36 (12 x 3)	24 (12 x 2)	8
19,*,# Keys	Yes	Yes	Yes
lavigator & Cancel Key	Yes	Yes	Yes
eatures			
Desiless (Soft Labelling Keys)	Yes	Yes	Yes
uto Redial	Yes	Yes	Yes
Off Hook Monitor	Yes	Yes	Yes
landset/ Headset Mic Mute	Yes	Yes	Yes
Outgoing Incoming Call Log	Yes	Yes	Yes
Melody Ringer	Yes (10 title)	Yes (10 title)	No
coMode	Yes*3	Yes*3	Yes*3
letworking			<u>'</u>
thernet Port	2- Gigabit Ethernet port	2- Gigabit Ethernet port	2- Gigabit Ethernet port
Power Over Ethernet (PoE)	Yes	Yes	Yes
iluetooth	No	No	No
irmware upload	Yes	Yes	Yes
eer to Peer connection	Yes	Yes	Yes
'LAN	Yes	Yes	Yes
loS (Diffserv)	Yes*1	Yes*1	Yes*1
HCP Client	Yes	Yes	Yes
OIP Security	Yes	Yes	Yes
ring Transmission	Yes	Yes	Yes
P Port Flexibility	Yes	Yes	Yes
Rerouting to secundary PBX	Yes	Yes	Yes
IAT Traversal	No No	No No	No No
Media Relay Gateway	Yes	Yes	Yes
neura Netay Oateway	Tes	Tes	Tes
OSS Console	KX-NT505		

DSS Console	KX-NT505		
LCD	No		
Keys	48		
Connection	Serial I/F to NT550 series		
AC Adaptor	Yes*2		
Installation	Desktop (1 position) Wall mount		
Dimension (WxDxH) mm	High: 137x161x135mm, Low: 137x183x114mm		





^{*1)} Only support this feature for packets (PTAP/ MGCP/ RTP) From NT500. The packets of PC Port is sent or received without conversion. *2) AC Adaptor is not necessary for only one module use, but is necessary for 7an to 4th module. *3) ECO Mode: Setting way method is local programming. Following limitation under ECO Mode: LAN Speed is 10Mbps only, cannot use 2nd port.