

Panasonic

ideas for life

Multi-Cell DECT Wireless Solution

Whether it is in an office, factory, warehouse, retail store, or other large facility you can enjoy superb mobility no matter where you work. The Panasonic Multi-Cell DECT System keeps you in constant touch with colleagues and key customers even when you have to leave your work area.



Because it's wireless, you can describe what you see directly on location.



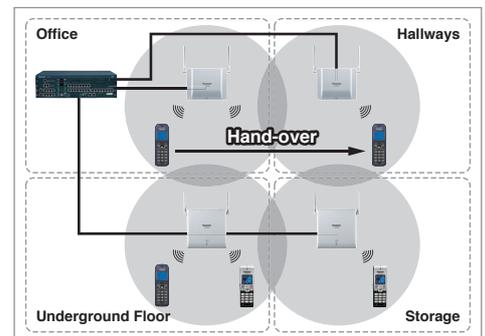
You can talk while you're on the move, so you don't have to make your customers wait.



You can easily catch the person in charge even in large worksites.

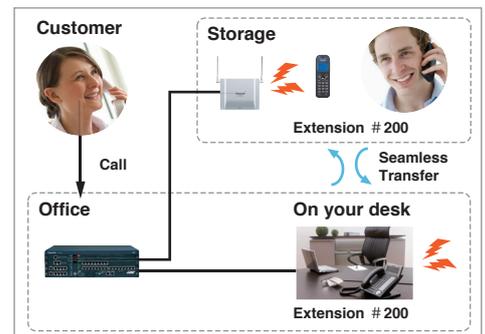
Seamless Connectivity

This system provides automatic hand-over between installed cell stations - enhancing coverage and giving you true communication mobility even within large premises. Maintain high connection quality as you walk around, moving from one cell station area to the next while continuing with important business conversations. With Panasonic DECT, multi-system Registration allows you to roam across up to 4 different phone systems with one wireless DECT handset for maximum flexibility.



The Wireless XDP Boosts Mobility

Panasonic's Wireless XDP Parallel feature lets you set your DECT handset to the same extension number as your desk phone, enabling you to receive calls when you're away from your desk. Calls can be seamlessly transferred from the system desk phone to the DECT wireless handset or vice versa.



A Rugged Model for Harsh Environments

The KX-TCA364 with its IP64 dust and splash-resistance is a reliable communications companion when work takes you to the factory floor, warehouse or other harsh environments. Ideal for industrial, manufacturing, healthcare, retail and warehouse settings. The ruggedised case makes the unit shock resistant as well, to help prevent damage from an accidental drop on the floor.



Multi-Cell DECT System Line-up

Colour LCD Basic Model

KX-TCA175

Dimension(L x W x D):
143.5 mm x 47 mm x 24 mm
Weight:130 g



Colour LCD Compact Model

KX-TCA275

Dimension(L x W x D):
123 mm x 45 mm x 23 mm
Weight:115 g



Tough-type Model (IP64 compliant)

KX-TCA364

Dimension(L x W x D):
150 mm x 50 mm x 27 mm
Weight:160 g



IP Cell Station



KX-NCP0158
LAN/IF
8 speech paths

Cell Station



KX-TDA0158
DPT/IF
8 speech paths



KX-TDA0156
CS/IF
4 speech paths



KX-TDA0155
DPT/IF
2 speech paths

DECT Wireless System Capacity (Maximum Number)

Item		KX-NCP500	KX-NCP1000	KX-TDE100	KX-TDE200	KX-TDE600
Cell Stations	KX-NCP0158 (8ch, LAN/IF)*	8	8	16	16	16
	KX-TDA0158 (8ch, DPT/IF)	2	4	16	16	64
	KX-TDA0155 (2ch, DPT/IF)	4	8	32	32	128
	KX-TDA0156 (4ch, CS/IF)	-	-	32	32	128
Portable Stations		64	128	128	128	512

* The KX-NCP 0158 is supported by the TDE Version 3, and NCP Version 2 or later.

Note:Functions and maximum capacity vary depending on the KX-NCP/TDE software version.

System Connection Diagram

