

TELEPHONE SYSTEM F.A.Q.

Using the Overlay

A programming overlay is packed with the telephone at the factory. This overlay should be used at all times while in programming mode since the functions of the telephone keys change while in programming mode as follows: (The original functions are in parentheses)

During Normal Operation	During Programming
(PAUSE)	PAUSE / PROGRAM
(SP-PHONE)	NEXT
(REDIAL)	PREV (PREVIOUS)
(AUTO ANSWER / MUTE)	SELECT
(FLASH)	FLASH
(TRANSFER)	CLEAR
(FWD / DND)	➔
(CONF)	← / -
(INTERCOM)	SECRET
(AUTO DIAL / STORE)	STORE
(HOLD)	END

1. Setting the DATE and TIME on the phone system

To set the current date and time, a 12 hour format or 24 hour format can be selected:

Selection

- **Year:** 00 through 99
- **Month:** Jan. through Dec.
- **Day:** 1 through 31
- **Day of the week:** SUN / MON / TUE / WED / THU / FRI / SAT
- **Hour:** 1 through 12
- **Minute:** 00 through 59
- **AM / PM**
- **Hour format:** 12 or 24

[Exemple]

'03 Jan. 1 FRI 12:00 AM 12

Programming

At the programming phone, **Extension 101 (port 01)**, a display phone, with the handset on-hook:

PRESS	PROGRAM	*	#	1	2	3	4
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Display example:

1. Enter **000**.

000 DATE/TIME

2. Press **NEXT[SP-PHONE]**.

'02 JAN 1 FRI

3. Enter the year.

'03 JAN 1 FRI

To change the current entry, press **CLEAR** [**TRANSFER**] and enter the new year.

4. Press -> [FWD/DND]

'03 JAN 1 FRI

5. Keep pressing **SELECT** [**AUTO ANSWER/MUTE**] until the desired month is displayed.

6. Press -> [FWD/DND]

'03 DEC 1 FRI

7. Enter the day.

'03 DEC 12 FRI

To change the current entry, press **CLEAR** and enter the new day.

8. Press -> [FWD/DND]

'03 DEC 12 FRI

9. Keep pressing **SELECT** [**AUTO ANSWER/MUTE**] until the desired day of the week is displayed.

10. Press **AUTO DIAL / STORE**.

'03 DEC 12 MON

TO CHANGE THE TIME:

11. Press **NEXT**.

12:00 PM 24

12. Enter the hour.

6:00 PM 24

To change the current entry, press **CLEAR** and enter the new hour.

13. Press ->

6:00 PM 24

14. Enter the minute.

6:26 PM 24

To change the current entry, press **CLEAR** and enter the new hour.

15. Press ->

6:26 PM 24

16. Press **SELECT** for AM or PM.

6:26 AM 24

17. Press ->

6:26 AM 24

18. Press **SELECT** for 12 or 24 (hour format)

19. Press **STORE**.

6:26 AM 24

20. Press **END** [or **HOLD**].

6:26 AM 24

3.2.2 [001] System Speed Dialing Number Set

Description

Used to program the System Speed Dialing numbers. These numbers are available for any extension user in the system.

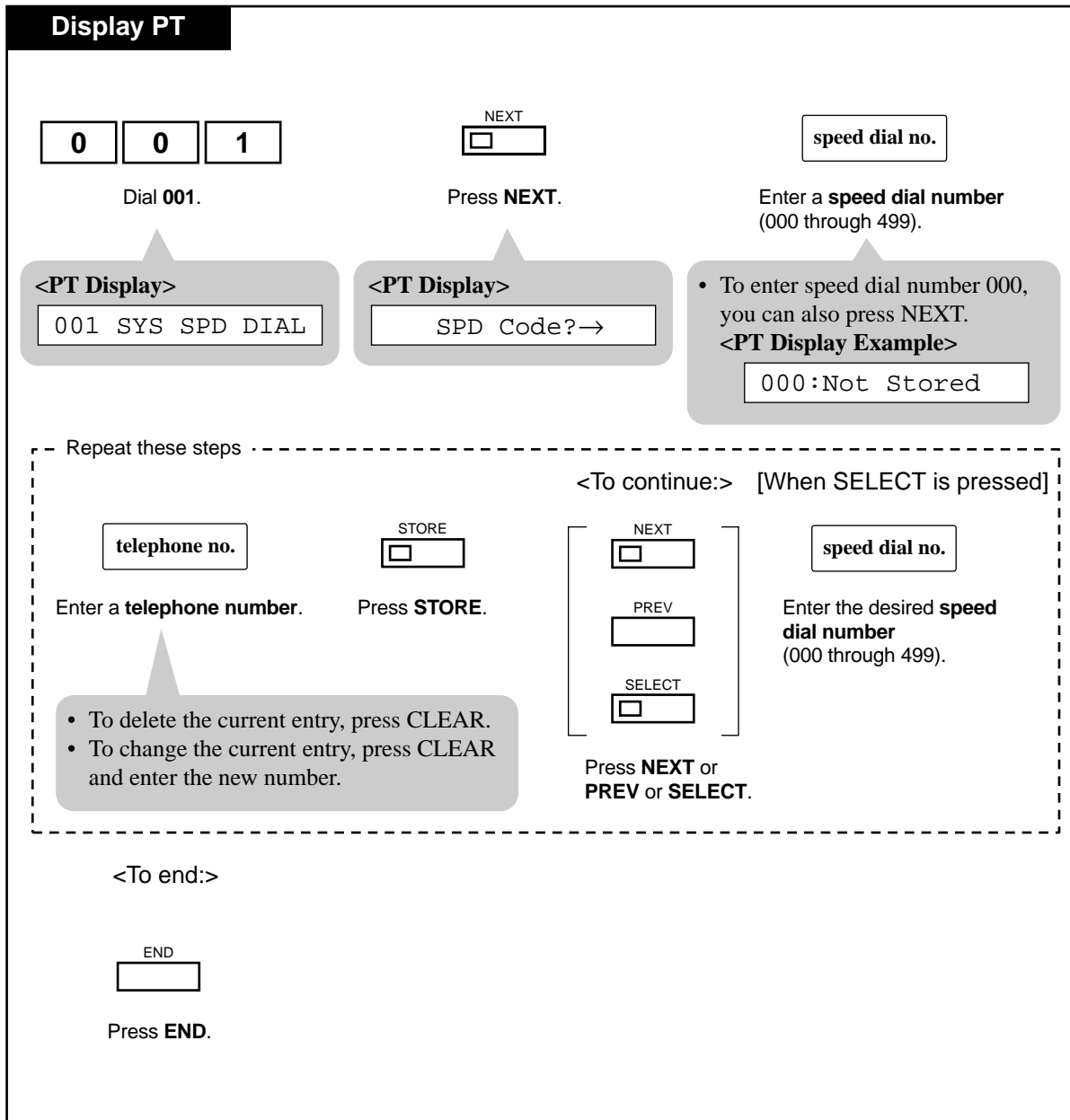
Selection

- Speed dial numbers: **000 through 499**
- Telephone number: **24 digits (max.)**

Default

All speed dial numbers — Not Stored

Programming



Conditions

- Each speed dial number has a maximum of 24 digits. The valid characters are **0 through 9, *, and # keys, and the FLASH, PAUSE, SECRET and "-"(hyphen) buttons.**
 - To store the flash signal, press **FLASH**.

Note: The Stored flash will only be effective during an established call.

 - To store a hyphen, press the "-" button.

- To store a pause, press **PAUSE**.
(Refer to Pulse to Tone Conversion in the Features Guide)
- To store a feature number to convert pulse signals to DTMF (Dual Tone Multi-Frequency) signals, press the * and # keys. (Refer to Pulse to Tone Conversion in the Features Guide.)
- To prevent displaying of all or part of the number, press **SECRET** before and after the secret number, or your entry will not be stored. (Refer to Secret Dialing in the Features Guide.)
- If you are storing an external number, enter the line access code (default: 9, 81 through 88) before the number. When dialing, a pause is automatically inserted after the code.
- If you are storing an account code, enter the account code before the line access code. (Refer to Account Code Entry in the Features Guide.)
- It is possible to store a number consisting of 25 digits or more by storing it in two speed dial numbers. The line access code should be stored in the first speed dial number.
- To access another speed dial number in step 3 through 6, press **SELECT** and start with step 3.
- To display parts of the number which have scrolled off the display, press **▶** or **◀**.
- Program [002] "System Speed Dialing Name Set" is used to name the speed dial numbers.

User Manual References

4.3.77 System Speed Dialing

4.5.8 KX-T7235 Display Features - Call Directory

4.5.11 KX-T7431 / KX-T7433 / KX-T7436 Display Features - Call Directory

3.2.3 [002] System Speed Dialing Name Set

Description

Assigns names to the system speed dial numbers assigned in program [001] "System Speed Dialing Number Set." The KX-T7431, KX-T7433, KX-T7235 and KX-T7436 show the stored name during System Speed Dialing.

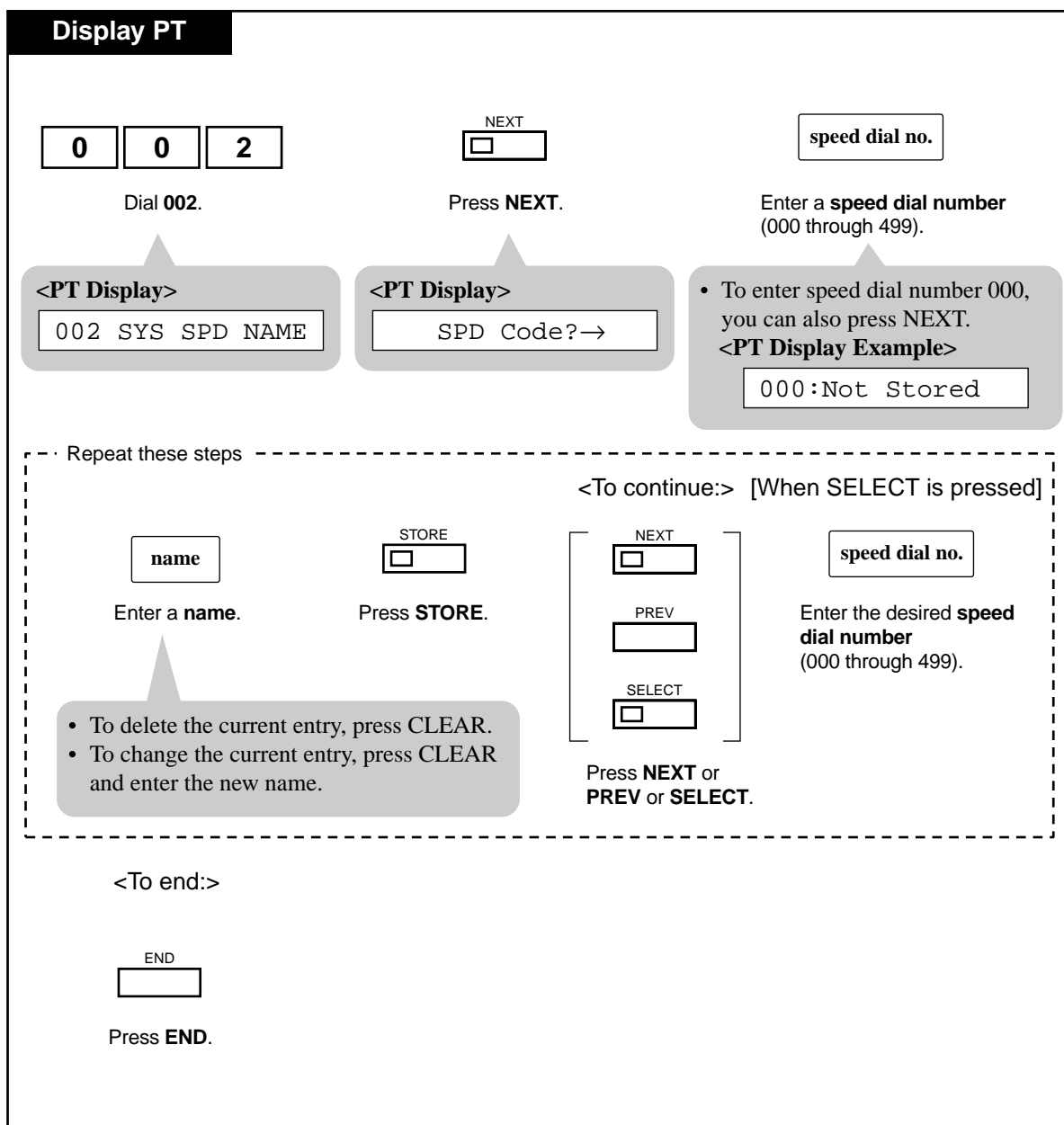
Selection

- Speed dial number: **000 through 499**
- Name: **10 characters (max.)**

Default

All speed dial numbers — Not Stored

Programming



Conditions

- Speed dial numbers are programmed in program [001] "System Speed Dialing Number Set."
- Each name has a maximum of 10 characters.
- For entering characters, see 2.2.8 Station Speed Dialing Number/Name Assignment [KX-T7235/KX-T7431/KX-T7433/KX-T7436 only].

3.2.5 [004] Extension Name Set

Description

Assigns names to the extension numbers programmed in program [003] Extension Number Set.

Selection

- Jack number:
KX-TD816 – **01 through 16 (-1 / -2)**
KX-TD1232 – **01 through 64 (-1 / -2)**
(-1 = first part, -2 = second part)
- Name: **10 characters (max.)**

Default

All extension ports — Not Stored

Programming

Display PT

0

0

4

Dial **004**.

NEXT

Press **NEXT**.

jack no.

Enter a **jack number**.

<PT Display>

004 EXT NAME SET

<PT Display>

Jack NO?→

- To enter jack number 01, you can also press **NEXT**.
- To select the second part (-2), press **NEXT** after entering the jack number.

<PT Display Example>

#01-1:Not Stored

Repeat these steps

name

Enter a **name**.

STORE

Press **STORE**.

NEXT

PREV

SELECT

Press **NEXT** or **PREV** or **SELECT**.

extension no.

Enter the **desired extension number**.

- To delete the current entry, press **CLEAR**.
- To change the current entry, press **CLEAR** and enter the new name.

<To end:>

END

Press **END**.

Conditions

- There is a maximum of 32 names for KX-TD 816 and 128 names for KX-TD1232. Each name has a maximum of 10 characters.
- For entering characters, see Section 2.2.8 Station Speed Dialing Number/Name Assignment [KX-T7235/KX-T7431/KX-T7433/KX-T7436 only].
- Program [003] Extension Number Set is used to assign extension numbers.

- For the KX-TD1232, Jack numbers 01 through 32 are for the Master System and 33 through 64 are for the Slave, if available.
- For an explanation of jack numbering, see "3.1.2 Programming Methods".

User Manual References

4.3.49 Intercom Calling

4.5.8 KX-T7235 Display Features - Call Directory

4.5.11 KX-T7431 / KX-T7433 / KX-T7436 Display Features - Call Directory