



mobisma ab develops services and software clients within the mobile communication area.

We simplify and automate the mobile phone communication focusing on user friendliness and cost efficiency.

We are independent of platform and manufacturer but work in close cooperation with leading partners in the telecom industry.

**Support:**  
**End Users:** Please contact your Panasonic Reseller  
**Dealers / Resellers :** Please contact your Panasonic PBX support team.

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## Panasonic PBX Settings for enabling Mobile Extension support.

### PBX Requirements

- TDA MPR Version 3.0 or higher
- TDE MPR Version 1.0 or higher
- NCP MPR Version 1.0 or higher
- Message Card (DISA functionality) built-in (at least one of TDA0191, TDA3191, TDA0192, TDA0194)
- Software Enhancement activated (at least one of TDA0920, TDA3920, TDA6920, NCS4910)
- TVM/TVP Voice Mail System optional

### PBX Settings

**Step 1:** To "pair" a mobile extension with a desk extension - an extension PIN must be assigned.

#### Menu 4.1.1. Main and Menu 4.2.1 Main:

No.	Shelf	Slot	Port	Extension Number	Extension Name (20 characters)	Port Type	Telephone Type	User Group	COS	Extension PIN
1	1	6	1	250	Mobile ext. Desk	IP-EXT	No Connection	1	2	1234
2	1	6	2			IP-EXT	No Connection	1	2	1234
3	1	6	3			IP-EXT	No Connection	1	2	1234
4	1	6	4			IP-EXT	No Connection	1	2	1234
5	1	6	5			IP-EXT	No Connection	1	2	1234
6	1	6	6			IP-EXT	No Connection	1	2	7364
7	1	6	7			IP-EXT	No Connection	1	2	1234
8	1	6	8			IP-EXT	No Connection	1	4	1234
9	1	6	9			IP-EXT	No Connection	20	2	1234
10	1	6	10			IP-EXT	No Connection	1	2	1234
11	1	6	11			IP-EXT	No Connection	1	2	1234
12	1	6	12			IP-EXT	No Connection	1	2	1234
13	1	6	13			IP-EXT	No Connection	1	2	1234
14	1	6	14			IP-EXT	No Connection	1	2	1234
15	1	6	15			IP-EXT	No Connection	1	2	1234
16	1	6	16			IP-EXT	No Connection	1	2	1234
17	1	7	1	590	Voice Mail	DPT	VM	1	2	1234



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**Step 2:** Remote Walking COS through DISA without PIN must be assigned in order to enable “Auto Access” method.

**Menu 5.3.1. Option1:**

Option 1

DISA Security

DISA Security Mode

None  Trunk  ALL

**Remote Walking COS through DISA without PIN (Optional SD Card Required)**

Enable  Disable

DISA Intercept

Intercept when destination through DISA sets DND

Busy Tone  Enable  Busy Message

Intercept when all DISA ports are busy

to Operator  to AA-0  to AA-9  Disable (Busy Tone)

Intercept when No Dial after DISA answers

to Operator  to AA-0

CO-CO with DISA

DISA to Public CO

Enable  Disable (Release)

DISA to Private Network

Enable  Disable (Release)

Fwd / Transfer to Public CO

Enable (Get DISA)  Disable

Fwd / Transfer to Private Network

Enable (Get DISA)  Disable

Transfer by DTMF "#" (Optional SD Card Required)

Enable (as "Flash")  Disable

Return to DISA Top Menu by DTMF "\*"

Enable  Disable

**Step 3:** For “Auto Access” method, paired extension number must be assigned in the system speed dial table alongside the mobile extension number.

**System Speed Dial: Insert Mobile extension GSM number and assign paired desk Phone in the CLI destination**

**Menu 6.1 System Speed Table**

System Speed Dialing Number	Name (20 characters)	CO Line Access Number + Telephone Number (32 digits)	CLI Destination
030	Mobile Extension	9077884455321	250
031			
032			
033			
034			
035			

Mobile Extension GSM

Paired Extension



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## Panasonic PBX Platform Requirements

PBX Type	MPR Version	Message Card	Max Mobile (concurrent)	SD Option
NCP500/ 1000	From MPR Version 1	KX-TDA0191 / KX-TDA0192 / KX-TDA0194	4 x 4 = 16	KX-NCS3901*
TDE100/200	From MPR Version 1	KX-TDA0191 / KX-TDA0192 / KX-TDA0194	4 x 4 = 16	KX-NCS4910*
TDE600	From MPR Version 1	KX-TDA0191 / KX-TDA0192 / KX-TDA0194	4 x 4 = 16	KX-NCS4910*
TDA15/ 30	From MPR Version 3	KX-TDA3191 (2ch)	2 x 2 = 4	KX-TDA3920
TDA100/200	From MPR Version 3	KX-TDA0191 / KX-TDA0192 / KX-TDA0194	4 x 4 = 16	KX-TDA0920
TDA600	From MPR Version 3	KX-TDA0191 / KX-TDA0192 / KX-TDA0194	4 x 4 = 16	KX-TDA6920

\*Note: TDE & NCP requires Activation Key for SD card enhancement features.