

Panasonic DBS/824 to KX-TVA50 Integration

Enter programming mode from a 12, 22 or a 34 key display phone:

- 1) Press ON/Off key
- 2) Dial #98
- 3) Enter security code
- 4) Press Program, dial # #

Assign the phone system to return silence to the voice mail:

- 1) Press FF1 key
- 2) Dial 2# 1# 21#
- 3) Dial 0#

Assign the SLT disconnect timer:

- 1) Press FF1 key
- 2) Dial 2# 1# 31# 10# (for the 824 system)
- 3) Dial 2# 1# 35# 10# (for the DBS system)

Assigning the Terminal Type for voice mail extensions:

- 1) Press FF3 key
- 2) Enter the first voice mail extension port, dial #
- 3) Dial 2#
- 4) Dial 10 for AEC cards, 15 for SLTA adapters
- 5) Press hold for the next port
- 6) Repeat steps 4 and 5 for all voice mail ports

Assign positive disconnect to voice mail extensions:

- 1) Press FF3 key
- 2) Enter the first voice mail port number, dial #
- 3) Dial 45# (for the 824), 46# (for the DBS)
- 4) Dial 1#

Assign a hunt group for the voice mail extensions

- 1) Press FF4 key
- 2) Dial 3# hunt group number and dial #
- 3) Dial the pilot number, dial # #
- 4) Dial the pilot number as an overflow ext, dial # #
- 5) Enter the first voice mail extension number, dial # the next extension number #, continue until all voice mail ports are entered

Assign Permanent forwarding for extensions covered by voice mail

- 1) Press FF3 key
- 2) Enter the first extension port to be forwarded, dial #
- 3) Dial 41 (for the 824), dial 42 (for DBS) dial #
- 4) Enter the forward type, 1, 2, or 3 followed by #
- 5) Enter pilot number for voice mail hunt group
- 6) Repeat for all extensions covered by voice mail

Assign voice mail access keys to phone

- 1) Press FF5 key
- 2) Enter first extension port requiring a voice mail access key, dial #
- 3) Enter the FF key number, dial #
- 4) Press the CONF Key to clear the key
- 5) For 2 digit extension numbers press Program key, Auto key, the pilot number for the voice mail hunt group, FF11, the extension number of the phone being programmed
- 6) For 3 digit extension numbers program a speed dial bin number with * and the extension covered by voice mail
- 7) For 3 digit extension numbers press the Program key, the AUTO Key, the pilot number for the voice mail hunt group, the AUTO key and a speed dial bin number that was programmed in the above step.
- 8) Press the Hold Key
- 9) Repeat steps 4, 5 and 8, or 4, 5, 6, 7, 8, for all extensions requiring voice mail access keys.

Assign voice mail transfer keys:

- 1) Press FF5 key
- 2) Enter first port number requiring a voice mail transfer key, dial #
- 3) Enter the key number for the voice mail transfer key, dial #
- 4) Press CONF key to clear the key
- 5) Press the Program key, the auto key twice, enter the pilot number for the voice mail hunt group, press ff12 key, 6, press HOLD key
- 6) Repeat steps 4 and 5 for all extensions requiring voice mail transfer keys

Exit programming mode by pressing the On/Off key

Assigning call forward ID digits for extensions covered by voice mail:

- 1) Press On/Off key
- 2) Press Program key, Auto key, dial *
- 3) Enter first extension number covered by voice mail
- 4) Dial #6 and the extension number of the phone covered by voice mail
- 5) Press Hold key
- 6) Repeat steps 2-5 for all extensions covered by voice mail

TVA Basic Integration Programming

Assigning direct access to mailboxes:

- 1) Click on Service Settings Icon
- 2) Click Custom Service Tab
- 3) Drag and Drop a Menu and Transfer into the notepad area
- 4) Make sure the * is checked off and change it from Exit to Subscriber Service
- 5) Click OK
- 6) Click Apply

Assigning message waiting lamp ports and PBX Parameters

- 1) Click on System Parameter Icon
- 2) Click on Parameters Tab
- 3) Expand on PBX Parameters by clicking the + sign
- 4) Expand PBX Environment by clicking the + sign
- 5) Set PBX Type to **Other PBX**
- 6) Set Integration Mode to **None**

- 7) Change Extension Transfer, Operator Transfer and Alternate Extension Transfer Sequence to **FX1D** for systems that are voice first set to **FXD** for systems set for tone first.
- 8) Set Light-On Sequence for Message Waiting Lamp to **,*4X**
- 9) Set Light-Off Sequence for Message Waiting Lamp to **,*5X**
- 10) Scroll down to Message Waiting Notification and expand by hitting the + Sign
- 11) Set outgoing call port to the last port of the Voice Mail
- 12) Set Message Waiting Lamp Port to the last port of the Voice Mail
- 13) Exit to the Program Menu
- 14) Click Apply

Assigning Disconnect and Flash timing:

- 1) Click on the Hardware Settings Icon
- 2) Set flash time to **600ms**
- 3) Set CPC signal to **450ms**
- 4) Click Apply