

Panasonic
Communication Systems Division
Technical Advisory

Updated: Nov. 16, 00

Subject: KX-TD816/1232 New Additional Features

Document Number: KXTD1232004

DPITS Adds

- LCS, 2-Way Record, 2 Way Transfer.
- Prg 990 area 2 Field 18 has no effect in DPITS.
- In a few version of software “799” is missing from flexible numbering.

-1 Adds.

- UCD.
- Enhanced CID (Name and Number, Callback, Log).
- Ring Groups.
- Enhanced DISA (Single Digit Routing, Others).
- Phantom Extensions.
- Extension Name Display when Idle.
- 12 or 24 hour clock.
- Message Waiting Ring for SLT.
- Walking Class of Service.
- CO line Names.
- Emergency Call Numbers.
- Quick Dialing.
- External Modem.
- Account Codes increased to 128.
- CID Name Number conversion increased to 500.
- DISA User Codes increased to 8, 10 digit codes.
- One Touch FWD/DND.
- Operator 1 and 2 can do Manager Programming.
- Operator 1 and 2 can Ring Simultaneously.
- Internal Remote card can be set for 2400bps.
- Remote Station lock CO or Intercom.
- Remote Timed Reminder.
- Bilingual Display (English or French).
- SMDR now prints Condition Codes (Answer, No Answer, CID, Timed Reminder)
- User Programming Mode.
- Voice Mail ports increased to 8 (in DPITS).
- System Working Report.
- Data Dump Range.
- ARS with Day of Week Route.
- BSS can be executed to a ringing extension.
- Call Park Recall Timer Prg 219.
- EFA on center display button of 7230 and 7235.
- DND stops Paging.
- Prg 990 area 5 field 44 set if operator 1 and 2 ring simultaneously.
- Function of remote station lock control changed.
- Going off does not cancel Camp-On.
- You can call the original extension from the destination extension of Call Forwarding.
- SLT can now screen transfer to a CO line.
- SLT can now do a EFA.

-2 Adds.

- 12 Mhz CPU.

-3 Adds.

- 74XX Series Phones.
- KX-TD185 DID card.
- KX-TD194 Message Waiting Unit.
- KX-TD197 28.8 Modem.
- KX-TD171 8 Expansion Card with CID to SLT.
- KX-TD284, 382, 384, 386 ISDN Cards.
- Hotel/Motel Room Status.
- Night Service Buttons can be assigned to each Phone and Controlled by COS.
- OHCA can be assigned by COS.
- Off Hook Monitor with KX-T7431, 7433, 7436.
- Whisper Off Hook Call Announce with KX-T7420, 7425, 7431, 7433, 7436.
- System Speed dial increased to 500.
- Max Number of VM ports increased to 12 (in DPITS).
- DISA User Codes increased to 32.
- Intercom Ring Tone Selection.
- CID Area Code increased to 10.
- Station Paging Deny.
- Phantom Extension Ringing ON/OFF.
- You can blind transfer to a Phantom, Ring Group or UCD.
- Handset Microphone Mute (74XX Only)

-4 Adds.

- KX-TD187 T1 Card. (KX-TD1232 only)
- KX-TD198 Remote Card. (KX-TD816 only)
- Lunch Break Mode.
- Other Extension Message Lamp Indicator.
- Voice Mail Port Name.
- Mailbox for Phantom Extensions.
- MWL For Phantom Extensions.
- Selectable FWD/DND Flashing Pattern.
- All Extensions In A Group Can Log Out.
- Restrict CO Key Programming By COS.
- EIA Tool Can Set FWD/DND Mode.
- Different FWD No Answer Timer For Every Extension.
- Beep Tone For MOH.
- Called Number Display. (ISDN)
- Caller ID integration With The KX-TVS50.
- Speakerphone Features Disabled When A PITS Cordless Is Connected. (BGM, LCS Hands Free Mode, Voice Call, Paging)
- TAPI 2.1 Compliant. (Telephony Applications Programming Interface)