



Y2K SOFTWARE UPGRADE KIT

FOR DANTEL 46501 TL1 GPP SOFTWARE

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About this Practice:

This is a new document.

Reissued Practices: Updated and new content can be identified by a banner in the right margin.

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UPDATED

CAUTION

- Install or remove modules from the shelf only when the power is off. If you install a module in the shelf with the power on, the internal circuitry may suffer damage and the product warranty will be void.
- Remove and install circuit boards only in a static-safe environment (use antistatic wrist straps, smocks, footwear, etc.).
- Keep circuit boards in their antistatic bags when they are not in use.
- Do not ship or store circuit boards near strong electrostatic, electromagnetic, magnetic, or radioactive fields.
- For more complete information on electrostatic discharge safety precautions, refer to Bellcore™ Technical Reference # TR-NWT-000870.

ORDERING INFORMATION

NOTE: This section lists the different options available for this product. To order any of the available options, contact Dantel Inside Sales through our toll-free number, **1-800-432-6835**.

OPTION NUMBER	FEATURES
A17-46501-02	Y2K Upgrade Kit, TL1 GPP Software

GENERAL DESCRIPTION

The 46501 software is required to configure, upload, and download the Dantel 46062-22 TL1 General Purpose Processor (TL1 GPP). This practice documents the Y2K upgrade kit for that software.

INSTALLATION

The upgrade kit A17-46501-02 contains one (1) disk. The file on this disk will need to be copied to your computer.

The 46501 Operating Software is downloaded to the TL1 GPP prior to a database download. It contains the instructions that define how the GPP will operate.

The 46501 software is a single file that is placed in the same directory as the 46504 TL1 GPP T/Shell Editor software. (The 46504 software is where the database configuration is done.)

When the 46501 T/shell was installed on your computer, a directory was created named TSHELL. The files on the upgrade kit disk will need to be placed in that same directory.

Using DOS

1. Select the hard disk drive (usually C:) where the T/Shell program resides.
2. Insert the upgrade disk from Dantel into the diskette drive.
3. Type **COPY A: *.***
This assumes that the disk is in drive A. If it is in a different drive, type the letter of that drive.
4. Press Enter to copy all the files into your TSHELL directory from the disk in your disk drive.
5. After the disk has been copied into the TSHELL directory, store the disk in a safe place.

INSTALLATION

Using Windows 95, 98, or NT

1. Using File Manager or Explorer, select the hard disk drive (usually C:) where the T/Shell program resides and locate the **TSHELL** directory.
2. Insert the upgrade disk from Dantel into the diskette drive.
3. Select drive A. (This assumes that the disk is in drive A. If it is in a different drive, select that drive.)
4. Click **EDIT**, then **SELECT ALL**.
5. Click **EDIT**, then **COPY**.
6. Select the **TSHELL** directory located in step 1.
7. Click **EDIT**, then **PASTE**. This will place the files copied from the diskette into your **TSHELL** directory.
8. After the disk has been copied into the **TSHELL** directory, store the disk in a safe place.

IMPORTANT

The operating system file that was placed on your computer **did not** replace the file that was already there. The upgrade disk contained the file:

TGOS400.ABS

Refer to the 46504 documentation that was provided with your TSHELL. In the *TL1 GPP System Definition* section, there is a sub-section, *Downloading to GPP Card Memory*. At that point, verify that you use the file **TGOS400.ABS**.

WARRANTY

LIMITED WARRANTY

The Seller warrants that the standard hardware products sold will be free from defects in material and workmanship and perform to the Seller's applicable published specifications for a period of 18 months for hardware, and 3 months for software, from the date of the original invoice. The liability of the Seller hereunder shall be limited to replacing or repairing, at its option, any defective products which are returned F.O.B. to the Seller's plant, (or, at the Seller's option, refunding the purchase price of such products). In no case are products to be returned without first obtaining permission and a customer return authorization number from the Seller. In no event shall the Seller be liable for any consequential or incidental damages.

Equipment or parts which have been subject to abuse, misuse, accident, alteration, neglect, unauthorized repair or installation are not covered by warranty. The Seller shall make the final determination as to the existence and cause of any alleged defect. No warranty is made with respect to custom equipment or products produced to the Buyer's specifications except as specifically stated in writing by the Seller in the contract for such custom equipment.

This warranty is the only warranty made by the Seller with respect to the goods delivered hereunder, and may be modified or amended only by a written instrument signed by a duly authorized officer of the Seller and accepted by the Buyer.

Warranty and remedies on products not manufactured by the Seller are in accordance with warranty of the respective manufacturer. THE SELLER MAKES NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EXPRESSED OR IMPLIED; AND ALL IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEEDS THE AFORESAID OBLIGATIONS IS HEREBY DISCLAIMED BY THE SELLER.

IN CASE OF DIFFICULTY

If you experience difficulty with this equipment, check the following, as appropriate:

- 1. Switch settings**
- 2. Signal levels**
- 3. Software configuration**
- 4. Connections between Dantel's equipment and your equipment.**

If there is still a problem, substitute equipment that is known to be good. For additional assistance, call Dantel's Technical Field Service Department weekdays, 6 A.M. to 5 P.M. pacific time:

1-800-4DANTEL (1-800-432-6835).

If a thorough checkout shows a piece of equipment has malfunctioned, you may return it to the factory. For repairs and emergency replacements, obtain a Return Material Authorization (RMA) number from the Customer Service Representative at **1-800-4DANTEL (1-800-432-6835)**.

To ensure expedient processing of your order, provide a purchase order number and shipping and billing information when requesting an RMA number. Also, when the units are returned to Dantel, include a description of the failure symptoms for each unit returned. Send defective equipment to:

Dantel, Inc. • 2991 North Argyle Avenue • Fresno, California 93727-1388

