

DESKTOP GENERATION
SOFTWARE RELEASE NOTICE

DG/RDOS DG/GATE REV 1.10

MODEL NUMBER 30561

DECEMBER 1983

085-000357-00

THIS RELEASE NOTICE PROVIDES SPECIFIC PRODUCT INFORMATION
WHICH IS NOT SUPPLIED IN THE SOFTWARE DOCUMENTATION.

THE SECTIONS ARE:

1. PRODUCT DESCRIPTION
2. PREREQUISITES
3. ENHANCEMENTS
4. TIPS AND TECHNIQUES
5. DOCUMENTATION CHANGES AND ADDITIONS
6. PRODUCT ORGANIZATION
 - A. SOFTWARE
 - B. DOCUMENTATION
7. INSTALLATION INSTRUCTIONS

PLEASE READ ALL SECTIONS CAREFULLY. THANK YOU.

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1. PRODUCT DESCRIPTION

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DG/RDOS DG/GATE (GENERAL ASYNCHRONOUS TERMINAL EMULATOR) IS A SOFTWARE PRODUCT THAT ALLOWS A USER OF A DESKTOP GENERATION COMPUTER RUNNING UNDER THE DG/RDOS OPERATING SYSTEM TO CONNECT TO A REMOTE COMPUTER AND ALLOW THE USER TERMINAL TO APPEAR TO BE CONNECTED TO THE REMOTE COMPUTER. THE USER CAN THEN RUN APPLICATIONS OR ACCESS REMOTE DATA AS IF HE WERE DIRECTLY CONNECTED TO THE REMOTE COMPUTER.

IN ADDITION, DG/GATE ALSO ALLOWS THE USER TO TRANSFER FILES TO OR FROM THE REMOTE COMPUTER IF IT IS A DGC COMPUTER RUNNING AOS OR AOS/VS AND HAS THE DG/GATE FILE TRANSFER PROGRAM ON IT.

2. PREREQUISITES

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A. SOFTWARE

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1. DG/RDOS REVISION 1.09 OR LATER.

B. HARDWARE

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1. AN ASYNCHRONOUS MULTIPLEXOR SUPPORTING RS-232C.
2. A DESKTOP GENERATION SYSTEM WITH A MINIMUM OF 128KB OF MEMORY.
3. ONE Dasher DISPLAY TERMINAL.
4. A FULL DUPLEX ASYNCHRONOUS MODEM OR MODEM ELIMINATOR.

3. ENHANCEMENTS

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SINCE THIS IS THE FIRST RELEASE, THIS SECTION DOES NOT APPLY.

4. TIPS AND TECHNIQUES

- ① THE TELEPHONE DIRECTORY IS NOT YET IMPLEMENTED.
- ② THE BAUD RATE CAN ONLY BE SET ON SYSTEMS WITH A ULM OR MICROPROCESSOR ASYNCHRONOUS MULTIPLEXOR. SYSTEMS WITH AN ALM MUST PROPERLY SELECT THE ALM CLOCK IN THE RDOS ALMSPD.SR FILE.
3. CONTROL C AND CONTROL A CHARACTERS ARE NOT PASSED THROUGH TO THE REMOTE SYSTEM.
4. CONTROL Q AND CONTROL S CHARACTERS ARE HANDLED LOCALLY AND ARE NOT PASSED THROUGH TO THE REMOTE SYSTEM.
- ⑤ FILE TRANSFER IS APPLICABLE ONLY TO AOS, OR AOS/VS REMOTE SYSTEMS.
6. LOGGING TO SLOW DEVICES SUCH AS LINE PRINTER WILL SLOW DOWN SESSION RESPONSE TIME.
7. YOU MUST HAVE CLI.SV AND CLI.OL AVAILABLE TO THE RDOSGATE PROGRAM.

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5. DOCUMENTATION CHANGES AND ADDITIONS

THIS IS THE INITIAL RELEASE, THEREFORE THIS SECTION DOES NOT APPLY.

6. PRODUCT ORGANIZATION

PRODUCT NAME ON 5-1/4-INCH 368-KB DISKETTE

MODEL NUMBER 30561T

A. SOFTWARE

PART NUMBER	DESCRIPTION
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082-000307-00	GATE.ST GATE.SV
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B. DOCUMENTATION

PART NUMBER	DESCRIPTION
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093-000353-00	GENERATING, RUNNING, AND USING DG/GATE
085-000357-00	DG/RDOS DG/GATE RELEASE NOTICE

7. INSTALLATION INSTRUCTIONS

HOW TO INSTALL YOUR DG/RDOS DG/GATE SOFTWARE PRODUCT =====

BEFORE INSTALLING DG/GATE DG/RDOS MUST BE UP AND RUNNING ON A HARD DISK.

1. GET THE FIRST DG/GATE PRODUCT DISKETTE AND INSERT IT IN THE PRIMARY UNIT. IF THERE ARE TWO SLOTS, THE PRIMARY UNIT IS THE RIGHTMOST ONE, DEVICE NAME DJ0.
2. TYPE IN THE FOLLOWING COMMANDS:

```
CDIR DGGATE
INIT DGGATE
DIR DJ0
MOVE/V DGGATE
```

THE CLI NOW MOVES THE DG/GATE FILES TO THE HARD DISK AND LISTS THEIR NAMES.

3. WHEN ALL THE FILES HAVE BEEN LOADED FROM THIS DISKETTE, RELEASE THE DISKETTE.

```
RELEASE DJ0
```

REMOVE THE DISKETTE FROM THE UNIT, REPLACE IT IN THE ENVELOPE, AND INSERT THE NEXT DISKETTE IN THE UNIT. THEN TYPE:

```
DIR DJ0
MOVE/V DGGATE
```

4. REPEAT STEP 3 UNTIL ALL THE DISKETTES HAVE BEEN LOADED.
5. RELEASE THE LAST DISKETTE FROM THE UNIT AND PLACE IT WITH THE OTHERS.

```
RELEASE DJ0
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NOW ALL THE DG/GATE FILES HAVE BEEN INSTALLED ON THE HARD DISK. YOU'RE DONE. YOU CAN NOW USE THE DG/GATE PRODUCT ON YOUR SYSTEM.

-END OF RELEASE NOTICE-



Generating, Running, and Using DG/GATE

