P.S. 2233 2837

Burroughs Corporation



COMPUTER SYSTEMS GROUP SANTA BARBARA PLANT

REMOTE/PRINT

BEY	DEVISION	Approved by	PRODUCT SPECIFICATION						
REV LTR	REVISION ISSUE DATE		REVISIONS						
			Original Issue Mark 11.0 Release						
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COMPANY CONFIDENTIAL B1800/B1700 REMOTE/PRINT P.S. 2233 2837 (A)

OPERATING INSTRUCTIONS

REMOTE/PRINT may be executed from the ODT or from a remote terminal. If executed from a remote terminal the User must sign on to CANDE prior to executing the REMOTE/PRINT program. (See Appendix-A for Handler requirements) REMOTE/PRINT is initiated via a Secured Execute from a Remote Terminal.

The program will issue a prompt requesting the input specs. These specs supply the input-file-identifier and optional origin override.

The input-file-identifier can be any valid B1000 file identifier or a backup print file number. If a backup print number is supplied as the input-file-identifier, the family name will default to BACKUP-PRT for Disk files and to BACKUP for Tape files. If #nnnn is supplied, the normal System (U.C)/#nnnn will be defaulted to. A null input will terminate the program.

The optional origin override is the reserved word TAPE or MTP. This tells the program that the input file is on Tape rather than on Disk.

Twelve characters per inch is the default used by the program. The program can be changed to use sixteen characters per inch by executing it with Program Switch one equal to one (1).

A sample REMOTE/PRINT from a remote terminal session follows:

- I USER SMITH/JOHN ON CANDE
- O B1000 SMCS MARK 10.0.0 803/23/81 11:189 SYSTEM ID: XYZ
- O (SMITH) LOGGED ON -SMCS- AT 15:08 04/02/81
- 0 YOU ARE AT STATION 6 (TD 832)
- O SIGNED ON TO "CANDE", SIGNAL = *
- O B1000 CANDE MARK 10.0 (03/30/81 13:54)
- O USER SMITH LOGGED ON AT 02:59:47.8 04/02/81
- O YOU ARE AT STATION 6 (TD832)
- I ?EX REMOTE/PRINT

0

- O (SMITH) REMOTE/PRITT =626 BOJ. PP=4, MP=4 TIME = 15:45:17.8
- 0 % (SMITH) REMOTE/PRINT =626 ENTER SPECS: <FILE-ID> [TAPE OR MTP]
- O (SMITH) REMOTE/PRINT =626 ACCEPT.
- I ?626AX BACKUP.PRT/127
 - 2 BACKUP.PRT/127 IS PRINTED ON THE REMOTE PRINTER
- 0 % (SMITH) REMOTE/PRINT =626 ENTER SPECS: <FILE-ID> [TAPE OR MTP]
- O (SMITH> REMOTE/PRINT =626 ACCEPT. 2 READY FOR NEXT FILE
- Z (SMITH) REMOTE/PRINTER =626 ENTER SPECS: <FILE-ID> [TAPE OR MIP]
- U (SMITH) REMOTE/PRINT =626 ACCEPT. Z READY FOR NEXT FILE
- I ?626AX #129 % WILL DEFAULT TO (SNITH)/#129

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- % (SMITH)/#129 IS PRINTED ON THE REMOTE PRINTER
- O % (SHITH) REMOTE/PRINT =626 ENTER SPECS: <FILE-IC> [TAPE OR MTP]
- O (SMITH) REMOTE/PRINT =626 ACCEPT. 2 READY FOR NEXT FILE
- 0 % (SMITH) REMOTE/PRINT =626 ENTER SPECS: <FILE-ID> [TAPE OR MTP]
- O (SMITH> REMOTE/PRINT =626 ACCEPT. % READY FOR NEXT FILE
- I ?626AX X NULL INPUT TO END THE SESSION
- O (SMITH) REMOTE/PRINT =626 EOJ. TIME = 15:50.13.8

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GENERAL DESCRIPTION

REMOTE/PRINT is a special purpose utility designed to convert 81000 printer backup files into a format acceptable to the AP300 series remote printers.

The program will accept 81000 Disk or Tape printer backup files. The backup files must be created by software release 9.0 or later. It will not accept printer backup files from earlier releases.

RELATED DOCUMENTATION

NAME

NUMBER

SYSTEM/BACKUP

P.S. 2222 2681

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ERROR MESSAGES

1. FILE NOT PRESENT. RE-ENTER SPECS.

The input file could not be found. Re-enter the correct file name or enter NULL to terminate the program.

2. FILE NOT BACKUP. RE-ENTER SPECS.

The input file is not a 81000 backup file, so it cannot be printed. Enter the name of a 81000 backup file or enter NULL to terminate the program.

3. THERE ARE NO RECORDS TO PROCESS.

An EBF branch was encountered while looking for the Control record in the backup file. Program control returns to ENTER SPECS.

4. BACKUP FILE MUST BE CREATED ON RELEASE 9.0 OR LATER.

The release level in the control record irdicates that the backup file was created on an earlier release than 5.0 Program control returns to ENTER SPECS.

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APPENDIX-A

METWORK CONTROLLER HANDLER REQUIREMENTS FOR AP3XX PRINTER:

TERMINAL <TERMINAL-ID>

REQUEST = <STANDARD CANDE REQUEST>

ADDRESS = 2

TYPE = 00

BUFFERSIZE = 200

STATION <STATION-ID>

FREQUENCY = 50,50

MYUSE = INPUT/QUTPUT

TERMINAL = <TERMINAL-ID>

LINE <LINE-ID>

CONTROL = <STANDARD CANDE CONTROL>

AUTOPOLL = 0

STATION = <STATION-ID>

ADDRESS = P:C:A < NLC OR SLC PORT/CHANNEL/ADAPTOR)

FILE AP3XX: % THIS IS THE REMOTE FILL NAME IN REMOTE/PRINT

FAMILY = <STATION-ID>

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