



REMOTE CONSOLE UNIT (RCU) FOR
"PDP*" 11/45 MINICOMPUTER
CHANGING PASSWORD AND/OR PROMPT-ID

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BR 007-560-254
Issue 2, August 1986

Prepared by the Information Management Services Division,
Bell Communications Research, Inc., August 1986.

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1. INTRODUCTION

1.01 PURPOSE

The following step-by-step instructions to change the password and/or prompt-ID must be followed in order.

1.02 REASON FOR REISSUE

This practice is reissued due to divestiture.

2. GENERAL

Follow programmer manufacturer's instructions when programming or copying Ultraviolet Erasable Programmable Read-Only Memory (UVEPROM).† The UVEPROM is a 2716 (2K x 8 bit) integrated circuit.

†Typical programmers: Data I/O Model 19

or
Pro-Log M900B
etc.,

with associated 2716-type personality module.

3. INSTRUCTION NOTES

Use Table A to locate action required and associated category number. Then follow steps as indicated within specified category.

TABLE A. PROCEDURE LOOKUP FOR CHANGING PASSWORD AND PROMPT-ID

	<PASSWORD>	<NEW PASSWORD>
<standard prompt>	I. (no change)	II. (password only)
<new prompt-ID>	III. (prompt-ID only)	IV. (password and prompt-ID)

- I. No action is required after initial installation.
- II. Follow the steps below to change *only* the password.
 - (a) Remove IC39.
 - (b) Copy device (IC39) to temporary memory.

- (c) Change location(s) 000H‡ to XXXH (maximum XXXH = 3feH, minimum XXXH = 005H) to password desired. (Refer to BR 007-560-251.)
- (d) Change next location (XXXH + 1) to 00H code.
- (e) Check location 400H for the first character code of the previous prompt-ID, if any. If not ffH, then make sure character codes still exist and the last character code equals 00H.
- (f) Program new chip (2716).
- (g) Reinstall IC39 (new chip).*

III. Follow the steps below to change *only* the prompt-ID.

- (a) Remove IC39.
- (b) Copy device (IC39) to temporary memory.
- (c) Change location(s) 400H to YYYH (maximum YYYH = 409H) to prompt-ID desired. (Refer to BR 007-560-251.)
- (d) Change next location (YYYH + 1) to 00H code.
- (e) Check location 000H for previous password. Make sure character codes still exist and last character code equals 00H.
- (f) Program new chip.
- (g) Reinstall IC39 (new chip).*

IV. Follow the steps below to change *both* the password and prompt-ID.

- (a) Remove IC39.
- (b) Copy device (IC39) to temporary memory.
- (c) Change location(s) 000H to XXXH (maximum XXXH = 3feH, minimum XXXH = 005H) to password desired. (Refer to BR 007-560-251.)
- (d) Change next location (XXXH + 1) to 00H code.
- (e) Change location(s) 400H to YYYH (maximum YYYH = 409H) to prompt-ID desired.
- (f) Change next location (YYYH + 1) to 00H code.
- (g) Program new chip.
- (h) Reinstall IC39 (new chip).*

‡ An "H" following a number signifies that the number is hexadecimal.

* When reinstalling IC39, be sure to align pin 1 with its proper designation on the RCU CP-2.