

Bellcore Practice BR 007-560-254 Appendix 1 Issue 2, August 1986

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

BR 007-560-254 Issue 2, August 1986

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

Copyright © 1986, Bell Communications Research, Inc. All rights reserved.

# CONTENTS

1.	INT	ROI	)UC	TIOI	N		•		•			•	•		•										•	•	••					1
	1.01	PU	RPC	SE	•		•	•				•	•	•						•					•			•		•		1
	1.02	RE	ASC	)N F	OR	RE	CIS	SU	E						•	•		•	•	•	•			•								1
<b>Ż</b> .	GEN	VER	AL	•				•			•	•	•	•					•		•							•			•	1
3.	INS'	TRU	CTI	ON	NO	TE	S	•	•	•	•			•	•	•			•	•	•		•	•					•		•	1
LI	ST O	FΤ	ABL	ES																												
т,	A DI E	٠.	DD	~~E	חות	DΕ	1 (	) )	ZT!	ъ 1	<b>Γ</b> Ω1	D (	٦ <b>L</b> I	a NIA	~ IN	10	D A		1376	٦DI	<b>.</b>	NIT	ם ר	DC	N 47	οт	m					1

### 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

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></password>	<new password=""></new>
<standard prompt=""></standard>	I. (no change)	II. (password only)
<new prompt-id=""></new>	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.

See proprietary restrictions on title page.

- (c) Change location(s) 000H<sup>‡</sup> 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).\*

<sup>‡</sup> An "H" following a number signifies that the number is hexadecimal.

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