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SOURCE: Compaq Computer Corporation INFORMATION BLITZ

INFORMATION BLITZ TITLE: PDP 11/93 and 11/94 Y2K EPROM UPGRADE

DATE: March 30, 1999

INFORMATION BLITZ #: TD 2629

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DEPARTMENT: Global Services Fulfillment - Heritage Systems

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PRODUCT NAME(S) IMPACTED: PDP 11/93 and PDP 11/94 Systems

PRODUCT FAMILY(IES):

PRODUCT NUMBERS:

Storage	___	_____
Systems	<u>X</u>	_____
Networks	___	_____
PC	___	_____
Software	___	_____
Other (specify)	___	_____

PROBLEM STATEMENT:

PDP11-93/94 systems based on the KDJ11-E processor have console monitor firmware containing a date and time function that is not Year 2000 Ready

PROBLEM SYMPTOM:

- Could not set date on Feb 29, 2000
- Year would not set beyond year 2010
- Firmware not correctly reporting date/day to O/S

SOLUTION:

Install new firmware (EPROM) that corrects all of the symptoms.

Part number for the EPROM kit is: 4A-KDJ11-XA

This kit is orderable through Logistics for contract customers. Non-contract customers may purchase the kit through Compaq Assisted Services and either self-install or arrange for a per-call installation from their local Compaq Service provider.

[NOTE: Replacement is recommended to be on a "next service call" basis. This is not an FCO and there is no reimbursement for labor. The EPROM should be made available to contract customers as a part of their contract.]

Replacement instructions as well as testing instructions for the new KDJ11-E* Firmware may also be found at the following OEM web site.

<http://rtoem.shr.dec.com/products>

Additionally, the current minimum required Y2K ready versions of the Operating Systems are:

- RSX-11M V4.8
- RSX-11S V4.8
- RSX-11M-PLUS V4.6
- RT-11 V5.7
- RSTS/E 10.1

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