Tech Info Library

LaserWriter Pro 810 : Identifying New ROM Ethernet boards (4/96)

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TOPIC --

How can the Ethernet print server ROM version used on the LaserWriter Pro 810 be
determined?

DISCUSSION ---

The LaserWriter Pro 810 has has two sets of ROMs (Ethernet and PostScript) which
report their version numbers independently. The PostScript ROM version is
printed on the startup page in the lower right hand corner. All LaserWriter Pro
810 printers shipped with version 1.0 ROMs which contained version 2011.113 of
PostScript.

The Ethernet board ROM version is reported on the printer status page which can
be generated by taking the printer offline and pressing the printer status
button. The first of the four pages printed contains information about the
printer configuration. The Ethernet ROM version is listed in the S/W Revision
section. All LaserWriter Pro 810 printers shipped from Apple with version 1.1 of
the Ethernet ROM. An optional Ethernet ROM upgrade was made available through
service to correct specific network related problems. The new Ethernet ROM set
reports a version of 1.2 on the status pages.

The upgrade is available by ordering replacement Ethernet print server board
using Apple service part number 661-0852. The new Ethernet print server board
ships with version 1.2 ROM's already installed. If the Ethernet version cannot
be checked by printing out the printer status pages, then the I/O controller
board set must be removed from the printer so that the Ethernet print server ROM
labels can be inspected and compared to those listed in the chart below.

Begin_Table

```
+==========+===============================+
|  Board   |         Part Number           |
|  Location +------------------------------+
|          |    New ROM     |   Old ROM    |
+==========+================+==============+
```

```
|   U30     |  331045-112   |  331045-111  |
+-----------+---------------+--------------+
|   U31     |  331045-212   |  331045-211  |
+-----------+---------------+--------------+
```

End_Table

Article Change History:
17 Apr 1996 - Replaced entire discussion.

Keywords: hts

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