



Product End-of-Life Disassembly Instructions

Product Category: Networking Equipment

Marketing Name / Model

[List multiple models if applicable.]

ProCurve Switch gl 20-Port 10/100/1000 Module (J4908A)

ProCurve Switch gl 24-Port 10/100-TX Module (J4862B)

ProCurve Switch gl 6-Port Mini-GBIC Module (J4893A)

ProCurve Switch gl 6-Port 100/1000-T Module (J4863A)

ProCurve Switch gl Transceiver Module (J4864A)

ProCurve Switch gl 12-Port 100-FX MTRJ Module (J4892A)

Purpose: The document is intended for use by end-of-life recyclers or treatment facilities. It provides the basic instructions for the disassembly of HP products to remove components and materials requiring selective treatment, as defined by EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).

1.0 Items Requiring Selective Treatment

1.1 Items listed below are classified as requiring selective treatment.

1.2 Enter the quantity of items contained within the product which require selective treatment in the right column, as applicable.

Item Description	Notes	Quantity of items included in product
Printed Circuit Boards (PCB) or Printed Circuit Assemblies (PCA)	With a surface greater than 10 sq cm	1
Batteries	All types including standard alkaline and lithium coin or button style batteries	0
Mercury-containing components	For example, mercury in lamps, display backlights, scanner lamps, switches, batteries	0
Liquid Crystal Displays (LCD) with a surface greater than 100 sq cm	Includes background illuminated displays with gas discharge lamps	0
Cathode Ray Tubes (CRT)		0
Capacitors / condensers (Containing PCB/PCT)		0
Electrolytic Capacitors / Condensers measuring greater than 2.5 cm in diameter or height		0
External electrical cables and cords		0
Gas Discharge Lamps		0
Plastics containing Brominated Flame Retardants		0
Components and parts containing toner and ink, including liquids, semi-liquids (gel/paste) and toner	Include the cartridges, print heads, tubes, vent chambers, and service stations.	0
Components and waste containing asbestos		0
Components, parts and materials containing refractory ceramic fibers		0

Components, parts and materials containing radioactive substances		0
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2.0 Tools Required

List the type and size of the tools that would typically be used to disassemble the product to a point where components and materials requiring selective treatment can be removed.

Tool Description	Tool Size (if applicable)
Torx driver	T-10
Nut Driver (for J4908A)	1/4"

3.0 Product Disassembly Process

3.1 List the basic steps that should typically be followed to remove components and materials requiring selective treatment:

1. For J4892A, J4893A, and J4908A, remove any blank port cover
2. For J4862B, J4892A, and J4908A, remove lightpipes from PCA
3. Remove metal bulkhead (over the ports) by removing screws securing the bulkhead onto the PCA, and pulling bulkhead away from the PCA. Remove two screws and springs on both sides of the bulkhead
4. For J4864A, remove any blank transceiver cover by removing two retaining screws on each cover. Remove grounding plate on the cover by removing two screws securing plate onto the cover
5. For J4864A, remove plastic guide for each transceiver slot by releasing catch, and sliding the plastic guide away from the PCA
6. For J4908A, remove heatsinks (that were originally under the lightpipes) by twisting and pulling them out
7. For J4908A, remove mini-GBIC PCA on the right of the bulkhead. Remove standoffs supporting the mini-GBIC PCA, and nuts and washers on the bottom side of the main module PCA

3.2 Optional Graphic. If the disassembly process is complex, insert a graphic illustration below to identify the items contained in the product that require selective treatment (with descriptions and arrows identifying locations).

