

J3591A HP Secure Web Console



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Publication Number J3591-90101 Edition 2 August 1998 Applicable Product J3591A

Warranty

The HP Secure Web Console (J3591A) has a one-year return-to-HP limited hardware and firmware warranty.

Hewlett-Packard warrants this product against defects in materials and workmanship for the duration of the warranty period, commencing on the date of purchase from HP or an HP-authorized reseller.

If your HP Secure Web Console requires warranty service, contact your HP-authorized reseller or local HP representative for assistance.

For defects that occur during the warranty period, HP will, at its option, either repair or replace the defective product, or refund the purchase price. For information on how to contact HP, consult the WEB site http:// www.hp.com/go/webconsole.

This warranty does not apply to defects resulting from improper or inadequate maintenance by the customer; customer-supplied software, interfacing, supplies, unauthorized modification or improper use, operation outside the published environmental specifications for the product, or improper site preparation or maintenance by the customer.

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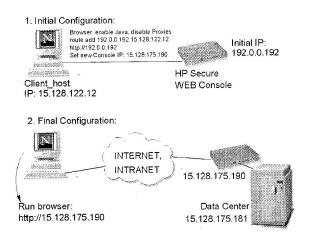
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Configuration Example:



Pre-Installation Notes

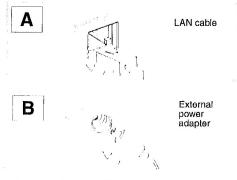
Note: You should have obtained an IP address and a subnet mask for the HP Secure Web Console, and know the name of the system to be administered.

Installation Overview

The HP Secure Web Console comes with a preconfigured IP address 192.0.0.192. An Initial Configuration step is required to assign the final IP address to the HP Secure Web Console. This step requires you to run a web browser from a PC or a Work-station, called here **client_host**, using the http://192.0.0.192 URL to reach the HP Secure Web Console over a LAN connection.

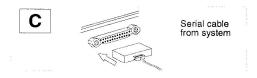
Note: For this initial step, your HP Secure Web Console must be on the same physical LAN as the client_host (no intermediate IP router); you may temporarily connect the HP Secure Web Console to your client_host' s LAN and move it to its final location only after the final IP address has been assigned to it.

Hardware Installation



Warning: For security reasons, do not connect the serial cable (diagram C) until you have completed the configuration.

Note: Step C should be executed only after the Initial Configuration is completed.



Initial Configuration

Follow the instructions above and hereafter for each installation and configuration.

Note: If you are installing and configuring more than one HP Secure Web Console, you must install and configure each HP Secure Web Console individually.

Note: Need help? Consult HP Secure Web Console Support information on the World Wide Web at http://www.hp.com/go/ webconsole. Then select "SUPPORT", "Troubleshooting Tools & Flowcharts", and finally "Troubleshooting Flowcharts" and follow the troubleshooting steps. For detailed information on support from the World Wide Web, refer to page 7 of this document.

Initial Configuration Steps:

- 1. The IP address, 192.0.0.192, is the preconfigured IP address of the HP Secure Web Console. Power off any other devices having the same IP address.
- 2. Connect the LAN RJ45 cable (diagram A).
- 3. Connect the power adapter (diagram B).
- Connect the external power adapter to a wall socket. The device performs hardware and firmware self-tests, then starts the software boot sequence.



Solid amber, test in progress. Amber off, self-test passed. Amber stays on, self-test failed. Flashing green, network activity.

- Consult the WEB: http://www.hp.com/go/webconsole/ (select "SUPPORT", then "FAQs") for a list of supported WEB browsers (Internet Explorer™ or Netscape Navigator™) versions; on your WEB browser, enable Java™ and Java™ scripts, and disable Proxies (use "no Proxies" or temporarily add 192.0.0.192 to the list of URLs for which no proxy is configured).
- Ensure the client_host running the browser is on the same IP subnet as the HP Secure Web Console, configure the 192.0.0.192 address, and add it to the gateway list, as follows:

Enter the following commands into either a DOS or UNIX window on the client_host (PC or Workstation where your browser is running) to configure the HP Secure Web Console:

- a. route add 192.0.0.192 <client_host IP address> Example: route add 192.0.0.192 15.128.122.12
- b. ping 192.0.0.192. If ping is successful, follow the instructions Step 7, else proceed with Step c below.
- c. arp -s 192.0.0.192 < WEB Console MAC_address> The MAC address of the HP Secure Web Console is marked on the top of the device and also on the box used for shipment.

Note: the MAC address must be entered in the appropriate format, as shown below: PCs: 00-60-b0-22-3e-ae UNIX Workstations: 00:60:b0:22:3e:ae

Note: During the configuration of your HP Secure Web Console, you must configure an IP gateway in the "configure IP" screen. If you do not have a valid IP gateway, enter the same IP address as you entered for the HP Secure Web Console.

- Access the device through your Web browser on the same subnet by typing the following URL: http://192.0.0.192.
- 8. Follow the instructions on the screen.

Resetting the Configuration



It may be necessary to reset your HP Secure Web Console to the factory settings if, for example, the password has been lost. **Warning! All configuration data will be lost.**

- 1. Power off the console by unplugging the power cable.
- 2. Press the button on the top of the console (as shown in diagram D) and keep it pressed.
- 3. Power on the box by replugging the power cable.
- 4. Release the button after a couple of seconds.

Follow the Initial Configuration steps again.

□ Support from the World Wide Web

HP provides product and support information from the World Wide Web to enable you to identify and resolve problems. You can access this site at:

http://www.hp.com/go/webconsole

World Wide Web Site Overview:

- **PRODUCT** provides Product supported features:
 - product brief
 - slideshow presentation
- SUPPORT:

Installation & Documentation (online version of this guide)

Troubleshooting Flowcharts to guide you step-by-step through webconsole problems

Frequently Asked Questions (FAQs) about Product setup and usage

Downloading & Patches allows you to upgrade from the WEB to the latest product revision

HP Support Services & Warranty gives contacts within the HP support organization for technical assistance and a description of the HP warranty policy

• **SOLUTIONS** provides other general Product information

Main Hints:

- Use the Troubleshooting Flowcharts to identify your problem.
- Use HP Support Services and Warranty to find out how to contact HP for technical assistance.
- Upgrade to the latest Firmware from the Support WEB site (Downloading & Patches).
- Use temporarily a regular terminal if your HP Secure WEB Console is defective.

HP Technical Assistance:

You can find **how to contact HP** from the World Wide Web site http://www.hp.com/go/webconsole, under "Support" and "HP Support Services" menu.

Before contacting HP, make sure you have the serial number of your HP Secure WEB Console.

Safety information - Safety earth ground

Warning For your safety, always connect the J3591A to a grounded wall outlet. Always use a power adaptor supplied with the J3591A. Ensure that the adaptor meets your country's standards for safety. This equipment is disconnected from the power by removing the power adaptor from the power outlet. This means the equipment must be located close to a power outlet that is easily accessible.

Country	Input Bating	Output Rating
Australia, New Zealand, China	240 V/50 Hz	13 VDC @ 300 mA
Europe, except UK and Ireland	230 V/50 Hz	13 VDC @ 300 mA
Japan	100 V/50/60 Hz	13 VDC @ 300 mA
Korea	220-240 V/50 Hz	13 VDC @ 625 mA
South Africa, India	220-250 V/50 Hz	13 VDC @ 625 mA
UK, Singapore, Ireland, Hong Kong	220-240 V/50 Hz	13 VDC @ 300 mA
USA, Canada, LAR, Taiwan	110-127 VAC/60 Hz	13 VDC @ 300 mA

Warning: For use only with HP adaptors, Part Numbers are provided on World Wide Web at http://www.hp.com/go/webconsole, "Support", "FAQs".

Regulatory information

For Canada: ICES-003

This product complies with Canadian Electromagnetic compatibility (EMC) Class A requirements.

Conforme à la Classe A des normes canadiennes de compatibilité électromagnétique (CEM).

For the United States

Warning: Federal Communications Commission (FCC) Radio Frequency Statement.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Hewlett-Packard's system verification tests were conducted with HP-supported peripheral devices and cables, such as those received with your system. Changes or modifications to this equipment not expressly approved by Hewlett-Packard could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that might cause undesired operation.

For Europe

French

Ce produit appartient à la Classe A. En environnement, ce produit peut engendrer des interférences radioélectriques, auquel cas l'utilisateur peut devoir prendre les mesures nécessaires.

German

Dieses Produkt ist ein Produkt der Klasse A. In einer häuslichen Umgebung kann dieses Produkt störende Strahlungen verursachen. In diesem Fall muß der Benutzer selbst entsprechende Maßnahmen ergreifen.

Spanish

Este es un producto de Clase A. En un entorno doméstico, este producto puede provocar interferencias de radio, en cuyo caso es posible que se le pida al usuario que tome las medidas adecuadas.

Italian

Questo prodotto rientra nella Classe A. Utilizzato in un ambiente domestico potrebbe causare interferenze in radio frequenza; nel caso in cui questo si verifichi, è necessario che l' utente adotti gli opportuni accorgimenti.

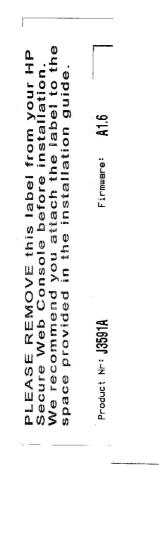
For Japan

この装置は、情報処理装置等電路障害自主規制協議会(VCCI)の基準 に基づくクラスA情報技術装置です。この装置を家庭環境で使用すると電波 妨害を引き起こすことかあります。この場合には使用者が適切な対策を講ず るよう要求されることかあります。

For Korea

사용자 안내문 (A급 기기)

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HP Manufacturing Part Number J3591-90101

