

NetScreen Secure Access NetScreen Secure Access FIPS

快速入門指南

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簡介

感謝您選擇使用 Juniper Networks NetScreen Instant Virtual Extranet (IVE) 裝置! 您可以按照下列幾個簡單的步驟來安裝 IVE 並且開始組態系統:

第2頁上的「步驟1:安裝硬體」

第6頁上的「步驟2:執行基本設定」

第 9 頁上的 「 步驟 3 : 授權和設定您的 IVE 」



注意:在安裝與設定您的 IVE 之後,請參閱管理員 Web 主控台中的工作指南以安 裝最新的 IVE OS 服務套件,授權 IVE 裝置,並建立測試使用者以驗證使用者存取 權限。若要測試初始設定並繼續設定您的 IVE ,請參考您的 IVE 的 Juniper Networks NetScreen Secure Access 和 Secure Access FIPS 管理指南中的 入門 一節。

我們建議您在 LAN 中安裝 IVE,以確保它可以和適當的資源通訊,包括:

- 驗證伺服器
- DNS 伺服器
- 透過 HTTP/HTTPS 與內部 Web 伺服器通訊
- 透過 HTTP/HTTPS 與外部 Web 伺服器通訊 (可省略)
- Windows 檔案伺服器 (可省略)
- NFS 檔案伺服器 (可省略)
- 用戶端/伺服器應用程式(可省略)

如果您決定將裝置安裝在 DMZ 中,請確定 IVE 裝置 可以連接這些資源。

您可以在下方列出的網站中找到此文件的翻譯版本。 以下の Web サイトでこの文書の翻訳版を入手することができます。 您可以在下列各網站找到本文件的翻譯版本。 您可以在下面所列的站点中找到本文档的翻译版本。 아래에 제시된 사이트에서 본 문서의 번역본을 찾으실 수 있습니다.

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https://www.juniper.net/customers/csc/documentation/techdocs/ive/index.jsp

步驟 1:安裝硬體

IVE 裝置擁有各種硬體設計的特色。您的 IVE 的硬體安裝程序要視您購買的 IVE 的特定型號而定。下列章節包括 Juniper Networks 中各種可用 IVE 的硬體安裝程序:

- 第2頁上的「Secure Access 2000和 Secure Access 4000」
- 第3頁上的「Secure Access 6000」
- 第4頁上的「Secure Access FIPS」
- 第5頁上的「Secure Access 700」

Secure Access 2000 和 Secure Access 4000

Secure Access 2000 和 Secure Access 4000 裝置隨附有裝載托架,與底盤的前端連接。請按照下列步驟,使用這些托架,機架裝載並打開電源,然後將隨附的纜線連接到機器上:

- 1. 將 IVE 裝置 裝載至伺服器機架中。
- 2. 將電源線插到後面板的 AC 插座上。
- 3. 在 SA 2000 或 SA 4000 的前面板上:
 - a. 按下左邊角落的電源開關。電源開關下方的綠色 LED 會亮起。每當裝置從 IVE 硬碟讀取資料或是將資料寫入硬碟時,IVE 硬碟燈都會亮起。
 - b. 將乙太纜線插到標有 "INTERNAL" 的左邊連接埠上。該內部連接埠使用 2 個 LED 來表示 LAN 連線狀態,請參閱第 6 頁的表 1。

圖1:內部連接埠位於前面板上。



c. 將序列纜線插入序列埠中:

圖 2: 序列埠位於前面板上。



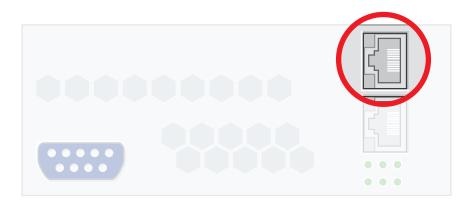
當您完成裝置的機架裝載,連接電源、網路與序列纜線,並且開啓 IVE 電源後,硬體安裝就算完成。下一步是依照第6頁上的「步驟2:執行基本設定」所述連接裝置的序列主控台,以便輸入基本的機器和網路設定。

Secure Access 6000

Secure Access 6000 隨附有裝載托架,與底盤的前端連接。請按照下列步驟,使用這些托架,機架裝載並打開電源,然後將隨附的纜線連接到機器上:

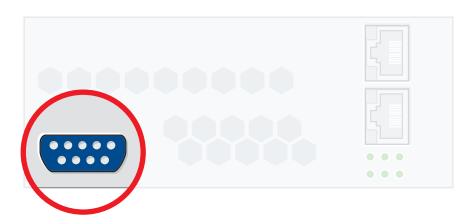
- 1. 將 IVE 裝置 裝載至伺服器機架中。
- 2. 將電源線插到後面板的 AC 插座上。
- 3. 在 SA 6000 的前面板上:
 - a. 按下左邊角落的電源開關。電源開關下方的綠色 LED 會亮起。每當裝置從 IVE 硬碟讀取資料或是將資料寫入硬碟時,IVE 硬碟燈都會亮起。
 - b. 將乙太纜線插到標有"INT"(代表內部)的上方連接埠。這內部連接埠使用 2個 LED 來表示 LAN 連線狀態,請參閱第6頁的表 1。

圖 3: 內部連接埠位於前面板上。



c. 將序列纜線插入序列埠中:

圖 4: 序列埠位於前面板上。





注意:如需有關 SA 6000 硬體元件的詳細資訊,請參閱 *Juniper Networks NetScreen Secure Access 和 Secure Access FIPS* 管理指南中的 Secure Access 6000 綜述一節。

當您完成裝置的機架裝載,連接電源、網路與序列纜線,並且開啟 IVE 電源後,硬體安裝就算完成。下一步是依照第6頁上的「步驟2:執行基本設定」所述連接裝置的序列主控台,以便輸入基本的機器和網路設定。

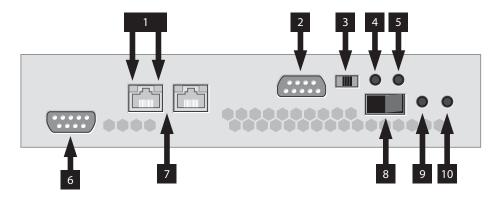
Secure Access FIPS

Secure Access FIPS 裝置隨附有裝載托架,與底盤的前端連接。請按照下列步驟,使用這些托架,機架裝載並打開電源,然後將隨附的纜線連接到機器上:

- 1. 將 Secure Access FIPS 裝載至伺服器機架中。
- 2. 將電源線插到後面板的 AC 插座上, 然後將電源開關打開。
- 3. Secure Access FIPS 裝置的前面板:
 - a. 按一下右下角的切換開關。電源開關下方的綠色 LED 會亮起。每當裝置從 IVE 硬碟讀取資料或是將資料寫入硬碟時,IVE 硬碟燈都會亮起。
 - b. 將乙太纜線插到標有 INTERNAL 的左邊連接埠上。這內部連接埠使用 2 個 LED 來表示 LAN 連線狀態,請參閱第 6 頁的表 1。
- 4. 在硬體安全模組面板上執行下列步驟:
 - a. 將模式開關設定爲 I (初始化模式)。硬體安全模組狀態 (HSM) LED 指出硬體安全模組的模式,在第 6 頁的表 2 中將會有說明。

- b. 將智慧讀卡機纜線插入讀卡機連接埠。
- c. 將其中一張智慧卡插入讀卡機中,接點面朝上。綠色的 HSM LED 會亮起。 當模組在I模式時,請勿將智慧卡取出。

圖 5: Secure Access FIPS 前面板的詳細檢視



Secure Access FIPS 前面板的功能	
1 - LAN LED	6 - IVE 序列埠
2 - HSM 智慧讀卡機連接埠	7 - IVE 乙太網路連接埠
3 - HSM 模式開關	8 - IVE 電源開關
4 - HSM 清除按鈕	9 - IVE LED
5 - HSM LED	10 - IVE 硬碟 LED

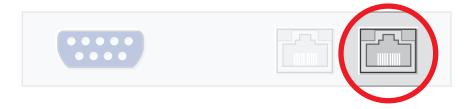
當您完成裝置的機架裝載,連接電源、網路與序列纜線,並且開啓 IVE 電源後,硬 體安裝就算完成。下一步是依照第6頁上的「步驟2:執行基本設定」所述連接 裝置的序列主控台,以便輸入基本的機器和網路設定。

Secure Access 700

Secure Access 700 出貨時附有裝載耳和塑膠腳。請使用裝載耳來裝載本裝置,或 是裝上塑膠腳,將本裝置放在平坦的表面上。接著,請按照下列步驟打開電源,並 將隨附的纜線連接到機器上:

- 1. 將電源線插到後面板的 AC 插座上。
- 2. 在前面板上:
 - a. 將乙太纜線插到標有 "INTERNAL" 的右邊連接埠上。這內部連接埠使用 2 個 LED 來表示連線狀態,請參閱第 6 頁的表 1。

圖 6: 內部連接埠位於前面板上。



- b. 按一下右下角的切換開關。電源開關旁的綠色 LED 亮。
- c. 將序列纜線插入序列埠中:

圖 7: 序列埠位於前面板上。



當您完成裝置的機架裝載,連接電源、網路與序列纜線,並且開啓 IVE 電源後,硬體安裝就算完成。下一步是依照第 6 頁上的「步驟 2:執行基本設定」所述連接裝置的序列主控台,以便輸入基本的機器和網路設定。

LED 與模組狀態指示燈的運作

表 1: 內部連接埠 LED

LAN 狀態	LED 1	LED2
10 Mbps 連線	關閉	不適用
100 Mbps 連線	綠色	不適用
1000 Mbps 連線	橘色	不適用
傳輸資料	橘色、綠色或燈熄	閃爍
未連線	關閉	關閉

表 2: Secure Access FIPS 硬體安全模組狀態指示燈

LAN 狀態	LED 1	說明
預初始化狀態	一次,短暫閃爍	模組已準備好初始化。
操作狀態	穩定亮起但會定期閃爍熄 滅	模式開關設定為 O (操作)。 設定為 I 以開始初始化。
維護前狀態	一次,長時間閃爍	模式開關設定為 M (維護)。 設定為 I 以開始初始化。

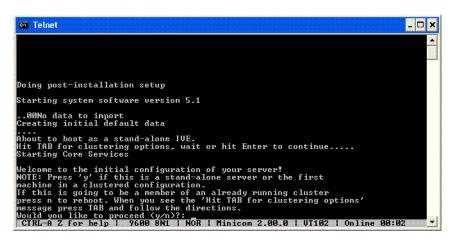
步驟 2:執行基本設定

如果您啓動一個未設定的 IVE 裝置,您必須透過 IVE 序列主控台輸入基本網路及電 腦資訊,網路才能存取裝置。輸入這些設定後,您可以透過系統管理員的 Web 主 控台,繼續執行 IVE 設定。本節介紹您初次連接 IVE 時,必須執行的序列主控台設 定和工作。

若要執行基本設定:

- 1. 組態電腦上執行的主控台終端機或終端機模擬公用程式(例如: HyperTerminal),使用這些序列連線參數:
 - 每秒 9600 位元
 - 8 位元無同位檢查 (8N1)
 - 1 停止位元
 - 無流量控制
- 2. 將終端機或筆記型電腦連接到裝置序列連接埠上插入的序列纜線,並在初始化 指令碼提示您時按 Enter。

圖 8: IVE 序列主控台的歡迎使用畫面



3. 輸入y,繼續執行;再輸入y,表示接受軟體授權條件(或輸入r,先閱讀軟體 授權)。

- 4. 輸入提示您的下列機器資訊:
 - 內部連接埠的 IP 位址 (或在初始組態後,透過系統管理員的 Web 主控台, 設定外部連接埠)
 - 網路遮罩
 - 預設閘道位址
 - 主要 DNS 伺服器位址
 - 次要 DNS 伺服器位址 (可省略)
 - 預設 DNS 網域名稱 (例如 acmegizmo.com)
 - WINS 伺服器名稱或位址(可省略)
 - 管理員的使用者名稱
 - 管理員密碼
 - 一般電腦名稱 (例如 connect.acmegizmo.com)
 - 組織名稱 (例如 Acme Gizmo, Inc.)



≥ 注意:IVE 使用最後兩筆資料來建立自我簽署數位憑證,供產品評估和初始設定 時使用。我們強力建議您先從可信任的憑證授權單位 (Certificate Authority,簡稱 CA) 匯入簽署數位憑證,然後才部署生產用的 IVE。

> 輸入這個資訊後,序列主控台的設定就算完成了。IVE 提示您可以選擇修改設 定時,請選擇適當的選項或繼續執行。

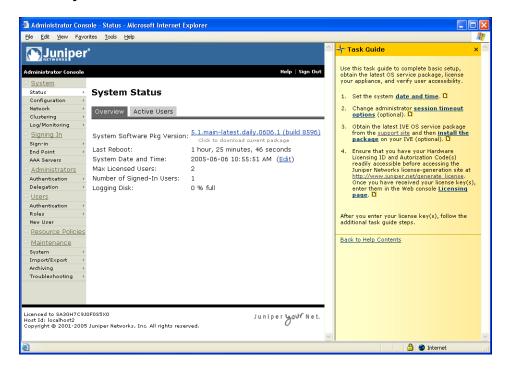
- 5. 如果要安裝 Secure Access FIPS 裝置,請將模式開關設定為 O (操作模式)。
- 6. 在瀏覽器中輸入電腦的 URL 並加上 /admin,以存取系統管理員登入頁面。 URL 的格式是: https://a.b.c.d/admin, 其中 a.b.c.d 是您在步驟 4 中輸入的電 腦 IP 位址。提示您無簽署憑證而繼續執行會影響安全時,請按一下 Yes。如果 出現系統管理員登入頁面,即表示您的 IVE 裝置已經順利連接網路。

圖 9: 系統管理員登入頁面



7. 在登入頁面上輸入您在步驟 4 中建立的系統管理員的使用者名稱及密碼,然後 按一下 Sign In。管理員的 Web 主控台開啟 System > Status > Overview 頁面。

■ 10: System > Status > Overview 頁面



步驟 3:授權和設定您的 IVE

在您安裝 IVE 並執行基本設定之後,您就準備好安裝最新的 IVE OS 服務套件、授權 IVE、驗證存取權限,以及完成組態程序:

- 若要安裝最新的 IVE OS 服務套件、授權 NetScreen Secure Access 或 NetScreen Secure Access FIPS 裝置 以及建立測試使用者以驗證使用者存取權限,請遵循管理員 Web 主控台中內嵌的工作指南。
- 若要測試初始設定並繼續設定您的 IVE ,請參考您的 IVE 的 Juniper Networks NetScreen Secure Access 和 Secure Access FIPS 管理指南中的入門一節。

10 ■ 步驟 3: 授權和設定您的 IVE