

# WAP551和WAP561接入點上的遠端訪問撥入使用者服務(RADIUS)伺服器設定

## 目標

遠端訪問撥入使用者服務(RADIUS)是一種用於限制使用者訪問電腦網路的機制。RADIUS伺服器會檢查使用者輸入的密碼，並根據指定的密碼來允許或拒絕存取。例如，在大學校園中安裝了公共無線(Wi-Fi)網路。每個人都不能使用這些網路，只有大學向其提供密碼的學生才能訪問網路。

本文說明如何連線到WAP551和WAP561接入點上的RADIUS伺服器。

## 適用裝置

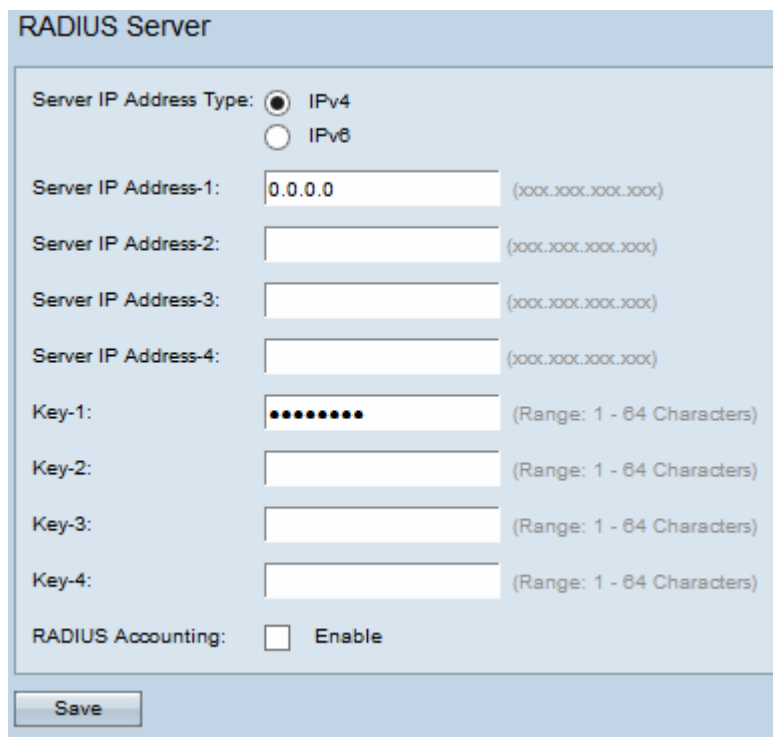
- WAP551
- WAP561

## 軟體版本

- v1.0.4.2

## RADIUS伺服器

步驟1.登入到Web配置實用程式並選擇System Security > RADIUS Server。此時將開啟「RADIUS伺服器」頁面：



The screenshot shows the 'RADIUS Server' configuration page. It includes the following fields and options:

- Server IP Address Type:** Radio buttons for IPv4 (selected) and IPv6.
- Server IP Address-1:** Text input field containing '0.0.0.0' with a placeholder '(xxx.xxx.xxx.xxx)'.
- Server IP Address-2:** Empty text input field with a placeholder '(xxx.xxx.xxx.xxx)'.
- Server IP Address-3:** Empty text input field with a placeholder '(xxx.xxx.xxx.xxx)'.
- Server IP Address-4:** Empty text input field with a placeholder '(xxx.xxx.xxx.xxx)'.
- Key-1:** Password input field with 8 dots and a range '(Range: 1 - 64 Characters)'.
- Key-2:** Empty password input field with a range '(Range: 1 - 64 Characters)'.
- Key-3:** Empty password input field with a range '(Range: 1 - 64 Characters)'.
- Key-4:** Empty password input field with a range '(Range: 1 - 64 Characters)'.
- RADIUS Accounting:** A checkbox labeled 'Enable' which is currently unchecked.
- Save:** A button at the bottom left of the form.

步驟2.根據RADIUS伺服器的IP地址型別，按一下IPv4或IPv6單選按鈕。

Server IP Address Type:  IPv4  
 IPv6

Server IP Address-1:  (xxx.xxx.xxx.xxx)

Server IP Address-2:  (xxx.xxx.xxx.xxx)

Server IP Address-3:  (xxx.xxx.xxx.xxx)

Server IP Address-4:  (xxx.xxx.xxx.xxx)

Key-1:  (Range: 1 - 64 Characters)

Key-2:  (Range: 1 - 64 Characters)

Key-3:  (Range: 1 - 64 Characters)

Key-4:  (Range: 1 - 64 Characters)

RADIUS Accounting:  Enable

步驟3.在Server IP Address-1欄位中輸入要使用的RADIUS伺服器的IP地址。這是使用者嘗試連線到的RADIUS伺服器的IP位址，以便進行驗證和存取WAP。

Server IP Address Type:  IPv4  
 IPv6

Server IPv6 Address-1:  (xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx)

Server IPv6 Address-2:  (xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx)

Server IPv6 Address-3:  (xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx)

Server IPv6 Address-4:  (xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx:xxxx)

Key-1:  (Range: 1 - 64 Characters)

Key-2:  (Range: 1 - 64 Characters)

Key-3:  (Range: 1 - 64 Characters)

Key-4:  (Range: 1 - 64 Characters)

RADIUS Accounting:  Enable

步驟4.在Key 1 ( 金鑰1 ) 欄位中輸入伺服器IPv6 Address-1的密碼金鑰。這是WAP和RADIUS伺服器之間共用的金鑰，應該與RADIUS伺服器上配置的金鑰匹配。

步驟5. ( 可選 ) 如果需要，可以配置其他伺服器並輸入其各自的金鑰。

步驟6. ( 可選 ) 如果您希望RADIUS伺服器記錄有關各個撥入連線的資訊，請選中RADIUS Accounting欄位中的**Enable**覈取方塊。

步驟7.按一下「**Save**」。