



# Configuring Personal SSID on Cisco Aironet 1815 Teleworker Access Point

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The Cisco Aironet 1815T (Teleworker) Access Point also supports Personal SSID. This enables local home client to use the same Cisco Aironet 1815 Teleworker Access Point to connect for local networking and internet connectivity. Please note that local client traffic is not tunneled back to the corporate Wireless LAN Controller.

To configure Personal SSID on Cisco Aironet 1815T (Teleworker) Access Point, perform the following steps:

## Procedure

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- Step 1** Connect the WAN port on the back of the Cisco Aironet 1815T (Teleworker) Access Point to your home router or gateway. The Cisco Aironet 1815 Teleworker Access Point gets an IP address from the home router or gateway.
- Step 2** After the Cisco Aironet 1815T (Teleworker) Access Point has started, connect a computer to the port labeled as LAN3 shown as 1 in Figure 2. The computer gets an IP address from the defaultDHCP address pool of 10.0.0.0/24.
- Step 3** Navigate to the Cisco OfficeExtend Access Point by using its default IP address: <http://10.0.0.1/>
- Step 4** Log in to the Administration page by using the default credentials admin/admin.
- Step 5** Navigate to **Configuration > SSID** and configure Personal SSID for 2.4GHz or 5GHz.

The screenshot shows the configuration page for a Personal Network on a Cisco Aironet 1815T Teleworker Access Point. The page is divided into several sections:

- System:** Includes links for HOME, CONFIGURATION, EVENT\_LOG, NETWORK DIAGNOSTICS, HELP, Refresh, and Logout. The user is logged in as TELEWORKER.
- SSID:**
  - Radio Interface: 5 GHz
  - Enabled:
  - Broadcast:
  - SSID: PersonalSSID
- MAC Filter:**
  - Enabled:
  - Allowed MAC Addresses: e.g., 00:10:10:34:E2:1F

MAC Address	Description	MAC Address	Description
- Security:**
  - WPA-PSK: Disabled
  - WPA2-PSK: Enabled
  - WPA Encryption: AES
  - WPA passphrase: ..... [Click here to display](#)
- Foot Notes:**
  1. WPA passphrase is the network password you will use to connect wirelessly.
  2. The passphrase must be between 8 to 32 case-sensitive ASCII characters.

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- Step 6** Enable the Radio and enter the SSID. For SSID broadcast, enable the Broadcast checkbox
- Step 7** For security, select **WPA-PSK** or **WPA2-PSK** and enter Paraphrase for corresponding security type.
- Step 8** Click **Apply** for settings to take effect.