

'Palomar-Secure' WiFi Device Configuration

Android

1. Open your device's Settings app.
2. Tap Network & internet and then Internet.
3. Tap 'Palomar-Secure'
4. Enter the following settings, then tap 'connect':
 - Domain – palomar.edu
 - Identity – full username, (username@palomar.edu or username@student.palomar.edu)
 - Password
 - Certificate – use system certificates.

Additional settings may be present:

- Online Certificate Status – Do not validate.

Faculty/Staff:

Student:

The image displays two side-by-side screenshots of the Palomar-Secure WiFi configuration screen on an Android device. Both screens show the same settings, but with different identity information.

Left Screenshot (Faculty/Staff):

- Time: 10:20
- Signal strength, Wi-Fi, and battery icons are visible in the top right.
- Header: Palomar-Secure
- EAP method: PEAP (dropdown)
- Phase 2 authentication: MSCHAPV2 (dropdown)
- CA certificate: Use system certificates (dropdown)
- Online Certificate Status: Do not verify (dropdown)
- Domain: palomar.edu
- Identity: username@palomar.edu
- Anonymous identity: (empty field)
- Password: (masked with dots)
- Show password:

Right Screenshot (Student):

- Time: 10:20
- Signal strength, Wi-Fi, and battery icons are visible in the top right.
- Header: Palomar-Secure
- EAP method: PEAP (dropdown)
- Phase 2 authentication: MSCHAPV2 (dropdown)
- CA certificate: Use system certificates (dropdown)
- Online Certificate Status: Do not verify (dropdown)
- Domain: palomar.edu
- Identity: username@student.palomar.edu
- Anonymous identity: (empty field)
- Password: (masked with dots)
- Show password:

Windows 10

1. Click on the Wireless Network Connection icon on the bottom right of your screen.
2. Select 'Palomar-Secure'
3. Connect Automatically box can be checked.
4. Click Connect
5. If prompted by a "Continue Connecting?" message click 'Connect'
6. Enter your full username: (username@palomar.edu or username@student.palomar.edu)
7. Enter password and click 'OK.'
8. If prompted by a "Continue Connecting?" message click 'Connect'


iOS Apple devices

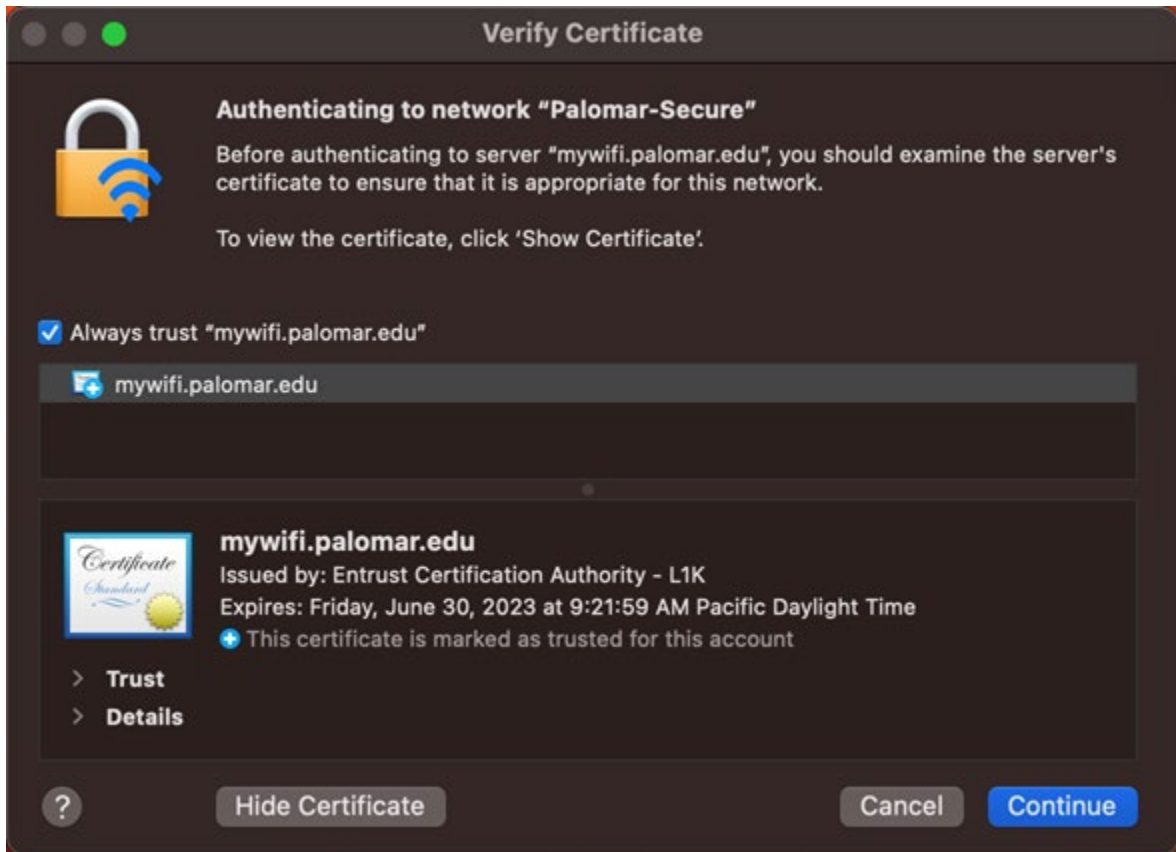
1. From your Home screen, go to Settings > Wi-Fi.
2. Turn on Wi-Fi. Your device will automatically search for available Wi-Fi networks.
3. Tap 'Palomar-Secure'.
4. Enter full username: (username@palomar.edu or username@student.palomar.edu)
5. Enter password, click 'connect.'
6. Trust the certificate – mywifi.palomar.edu



Note - If the first attempted connection fails or seems to timeout then simply reconnect again.

Macbooks

1. From the Wi-Fi menu  in the menu bar, choose a 'Palomar-Secure'.
2. Enter your full username: (username@palomar.edu or username@student.palomar.edu)
3. Enter password, click 'Connect.'
4. Trust the certificate – mywifi.palomar.edu, click 'Continue.'



Note - If the first attempted connection fails or seems to timeout then simply reconnect again.