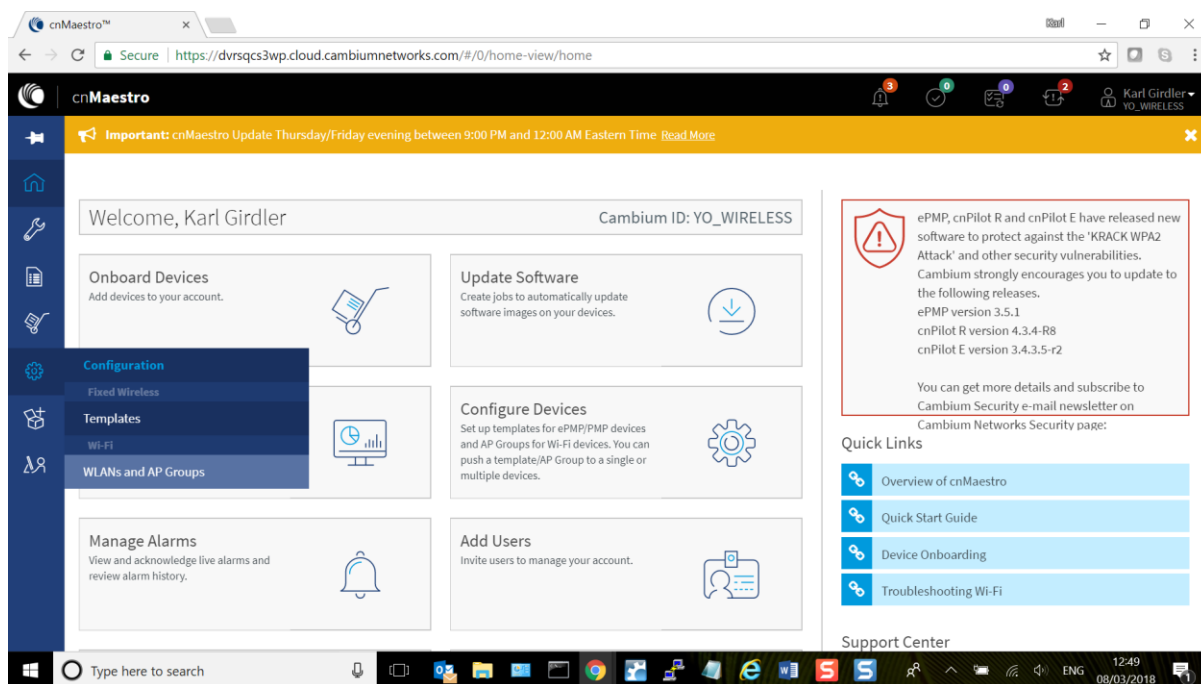


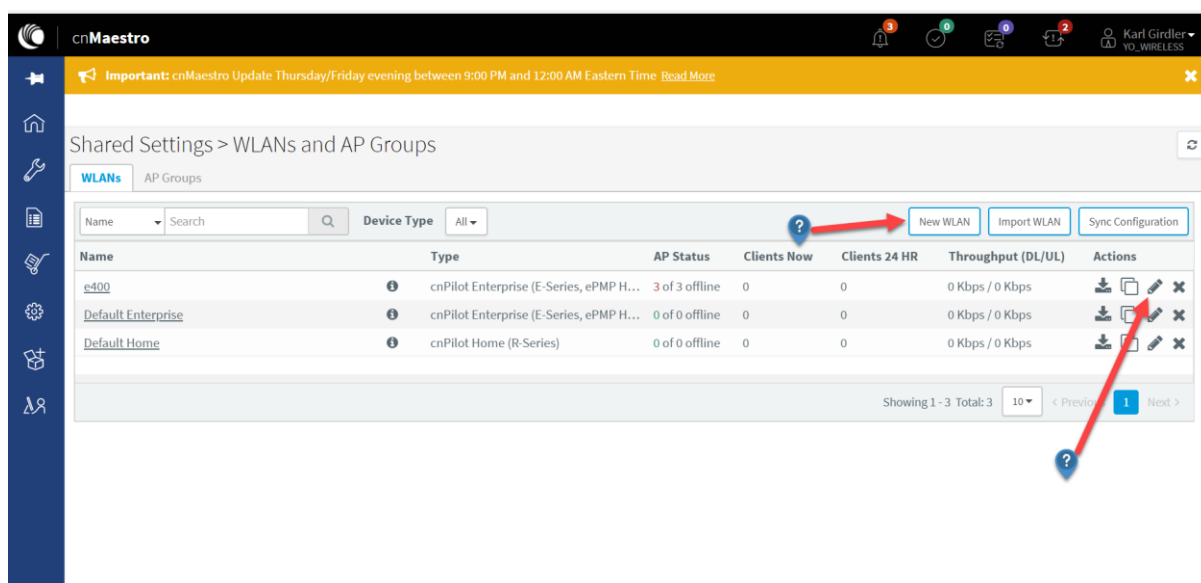


Yo Wireless Guest Access Setup – Cambium

1. Select from the Menu Tree on the Left-hand side, “Configuration – WLANs and AP Groups”



2. Either Create a new WLAN or edit an existing Configuration





3. Select from the Sub Menu “AAA Servers” and input the below values.

Warning: AAA Servers are configured separately for each WLAN.

Authentication Server

1. Host: yo-channel-cp.net Secret: 71EtKbFDUgu9taLmpwzr Port*: 1812 Realm:

2. Host: Secret: Port*: 1812 Realm:

3. Host: Secret: Port*: 1812 Realm:

Timeout: 3 Timeout in seconds for each request attempt (1-30)

Attempts: 1 Number of attempts before giving up (1-3)

Accounting Server

Advanced Settings

Save

Accounting Server

1. Host: yo-channel-cp.net Secret: 71EtKbFDUgu9taLmpwzr Port*: 1813

2. Host: Secret: Port*: 1813

3. Host: Secret: Port*: 1813

Timeout: 3 Timeout in seconds for each request attempt (1-30)

Attempts: 1 Number of attempts before giving up (1-3)

Accounting Mode: Start-Interim-Stop

Accounting Packet: ☐ Enable Accounting-On messages

Sync Accounting Records: ☐

Interim Update Interval: 120 Interval for accounting interim stats update (10-65535 seconds)

Accounting Mode: Start-Interim-Stop

Accounting Packet: ☐ Enable Accounting-On messages

Sync Accounting Records: ☐

Interim Update Interval: 120 Interval for accounting interim stats update (10-65535 seconds)

Advanced Settings

Server Pool Mode: ☒ Load Balance Load balance requests equally among configured servers
☐ Failover Move down server list when earlier servers are unreachable

NAS-Identifier: YoWirelessGuest NAS-Identifier attribute for use in Request packets. (name)

Dynamic Authorization: ☐ Enable RADIUS dynamic authorization (COA, DM messages)

Save

Please ask Yo for your Venue NASID

Venue NASID



4. Select “Guest Access” from the Sub Menu on the left, change the flowing settings and enter required text as per fig.

cnMaestro

Important: cnMaestro Update Thursday/Friday evening between 9:00 PM and 12:00 AM Eastern Time [Read More](#)

WLANs > E400

Configuration APs

WLAN

AAA Servers

Guest Access >

Access Control

Passpoint

Basic Settings

Enable: ☒ **Portal Mode:** ☐ Internal Access Point ☒ External Hotspot ☐ cnMaestro

Access Policy: ☐ Clickthrough Splash page where users accept terms and condition to get on network
☒ RADIUS Splash page with username and password, authenticated with a RADIUS server
☐ LDAP Redirect users to a login page for authentication by an LDAP server
☐ Local Guest Account Redirect users to a login page for authentication by local guest user account

Redirect Mode: ☒ HTTP Use HTTP URLs for redirection
☐ HTTPS Use HTTPS URLs for redirection

WISPr Clients External Server Login: ☒

External Page URL*:

External Portal Type: External Portal Type Standard/XWF

set according to arrows

cnMaestro

Important: cnMaestro Update Thursday/Friday evening between 9:00 PM and 12:00 AM Eastern Time [Read More](#)

WLANs > E400

Success Action: ☐ Internal Logout Page
☒ Redirect User to External URL
☐ Redirect User to Original URL

Prefix Query Strings in Redirect URL: ☒

Redirect URL*:

Advanced Settings

Redirection URL Query String: ☒ Client IP Include IP of client in the redirection url query strings
☒ RSSI Include rssi value of client in the redirection url query strings
☒ AP Location Include AP Location in the redirection url query strings

Redirect: ☒ HTTP-only Enable redirection for HTTP packets only

Redirection Port: Port number(1 to 65535)

Session Timeout: Session time in seconds (60 to 86400)



5. Select WLAN and configure your desired SSID.

cnMaestro

Important: cnMaestro Update Thursday/Friday evening between 9:00 PM and 12:00 AM Eastern Time [Read More](#)

WLANs > E400

Guest Access

Access Control

Passpoint

Name*: e400

Description: yowireless

Basic Settings

SSID

SSID*: Yo Wireless Guest CNP

The SSID of this WLAN (up to 32 characters)

Enable: ☒

Mesh: Off

Mesh Base/Client/Recovery mode

VLAN*: 1

Default VLAN assigned to clients on this WLAN (1-4094)

Security: Open

Set authentication and encryption type

Radios: 2.4GHz and 5GHz

Define radio types (2.4GHz, 5GHz) on which this WLAN should be supported

Ensure all is saved and Test Network.

Please contact helpdesk@yowireless.com or 01202596522 if you require assistance.