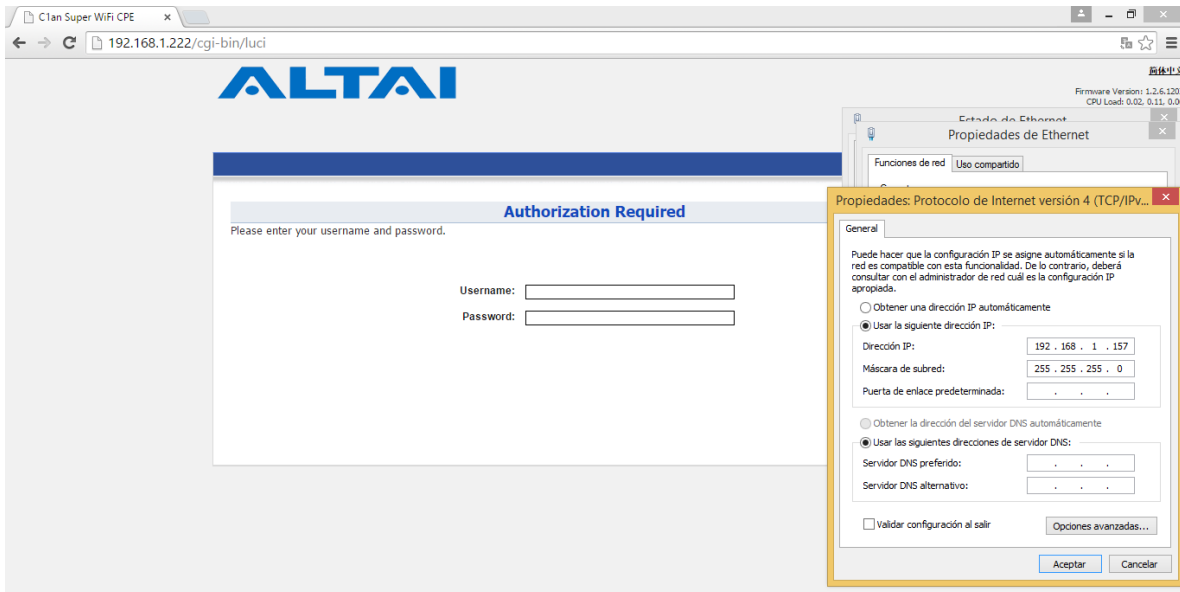


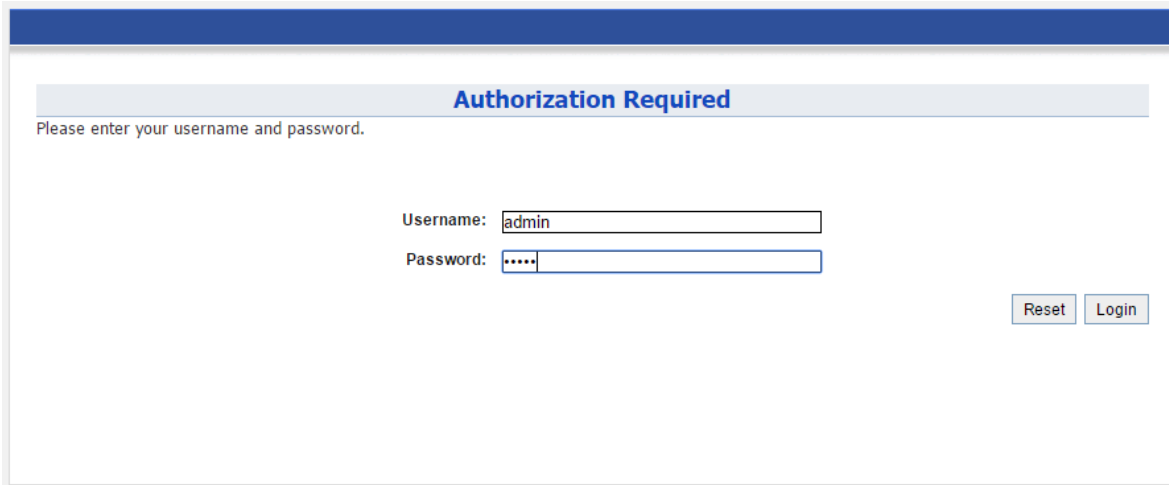
Programación Básica de Access Point C1an

Modo de operación Access Point

Paso 1.- El equipo C1an cuenta con la IP de fábrica 192.168.1.222, programar su computadora en el mismo segmento de IP, como ejemplo: 192.168.1.157 con máscara de subred 255.255.255.0 (se recomienda deshabilitar su conexión de red inalámbrica durante este proceso para evitar algún conflicto de IP). Entrar a la configuración del equipo por medio de un navegador ingresando la IP en el navegador.



Paso 2.- Ingresar el nombre de usuario "admin" y el password "admin".



Paso 3.- Ir a Configuration -> Wireless -> General y seleccionar el modo de operación AP, introducir el país, Wireless Mode en 5GHz 130Mbps(802.11ng HT20), el canal en el que se desee transmitir, la potencia de transmisión y el número máximo de clientes. Dar click en Submit.

Radio0(5G) Setting

General | WLAN | Advanced | QoS | WEP

Enable Radio:

Radio Mode:

Country Code:

Wireless Mode:

Dynamic Radio Frequency Selection(DFS):

Radio Frequency:

Transmit Power:

Maximum Clients: (1-256)

Enable Inter-WLAN User Isolation:

[Help](#)

Paso 4.- Ir a Configuration -> Wireless -> WLAN. Aparecerá una lista de SSID que se pueden publicar, dar click en el botón More... del primer SSID que aparece (normalmente Superwifi Network 0)

Radio0(5G) Setting

General | WLAN | Advanced | QoS | WEP

WLAN Configuration

Enable WLAN	SSID	Max Clients	Isolation	Auth Mode	Access Traffic Right	WLAN Uplink/Downlink Control	Station Uplink/Downlink Control	Detail
<input checked="" type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...
<input type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...
<input type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...
<input type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...
<input type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...
<input type="checkbox"/>	Superwifi Networ <input type="checkbox"/> Hide SSID	256	<input checked="" type="checkbox"/>	open	Full Access	<input type="text" value="0"/> <input type="text" value="0"/>	<input type="text" value="0"/> <input type="text" value="0"/>	More...

Paso 5.- Editar el nombre del SSID si es necesario. Dar click en Submit.

The screenshot shows the configuration page for Radio0(5G) WLAN. The page has a navigation bar with tabs for Status, Configuration, Administration, Tools, and About. Below the navigation bar, there are sub-tabs for System, Network, Wireless, and Thin AP. The main title is "Radio0(5G):WLAN0 Setting". There are five sub-tabs: WLAN General (selected), WLAN Security, Rogue Station List, QoS, and Bandwidth Control. The WLAN General settings include: Enable WLAN (checked), Hide SSID (unchecked), SSID (Superwifi Network 0), Enable Intra-WLAN User Isolation (checked), Allow DHCP Snooping Trusted Port (unchecked), Access Traffic Right (Full Access), and Max Clients (256). The Station Association Requirement section includes: Reject Station Association if SNR less than 0 dB and Disassociate Station if SNR drops more than 0 dB for consecutive 10 packets. There are "Back to WLAN List", "Submit", and "Help" buttons at the bottom.

Paso 6.- Ir a la pestaña WLAN Security, seleccionar un tipo de autenticación, modo de cifrado y escribir la contraseña que desee usar. Dar click en Submit.

The screenshot shows the configuration page for Radio0(5G) WLAN Security. The page has a navigation bar with tabs for Status, Configuration, Administration, Tools, and About. Below the navigation bar, there are sub-tabs for System, Network, Wireless, and Thin AP. The main title is "Radio0(5G):WLAN0 Setting". There are five sub-tabs: WLAN General, WLAN Security (selected), Rogue Station List, QoS, and Bandwidth Control. The WLAN Security settings include: Authentication Mode (WPA2-PSK), Cipher Mode (AES), Group Key Update Interval (86400 s), and Pass Phrase (123456789). The ACL Setting section includes: Access Control List (Enabled - Default Allow), ACL Input Method (Manual Input selected), and Denied MAC Address (empty). There are "Back to WLAN List", "Submit", and "Help" buttons at the bottom.

Paso 8.- En la parte superior derecha dar click en el botón Save & Apply.

