

ACCESS NX USB WiFi Adapter Setup

- 1. Connect a supported USB WiFi adapter into the ACCESS NX (E.g. Edimax EW-7811UAC).
- Navigate to the Network Manager and select the appropriate WLAN Adapter entry that populates. (If an appropriate icon does not appear, please contact Comrex technical support for assistance: techies@comrex.com)



 Select the desired WLAN Adapter entry that appears in the Network Manager and select Enable. This should populate with a signal strength meter and the message Active IP is Undefined. It is normal for the meter and the IP Address to be inactive at this point.



4. Next, select the Configure button beside the Enable/Disable function. This will open the Configure Network Device panel. In this panel, the name of the USB WiFi Adapter can be changed. With the desired name inputted, navigate down to Network Locations.



5. Under Network Connections, select Scan to search for available networks. This action may take a few moments to locate and populate all available networks.

Put Comrex On The Line.



6. After scanning for wireless networks, select the preferred network and then the Add as Location button.



- Selecting Apply will save the desired network connection as a "Location." Multiple networks can be saved as different locations to ease connectivity between NX and the internet across multiple physical locations and WiFi networks.
- 8. With the chosen network saved as a location, check the Active Network Location in the Configure Network Device Panel to ensure that the desired network connection is being made (or Automatic). If not, select the Active Network Location setting to populate a list of network locations in the right panel. Select the desired Network for the Active Network Location and select Apply.

Name	WLAN Adapter	Active Network Location
Enabled	Yes	(Automatic) (default, current)
Active Network L	(Automatic)	engineering
7 Network Locatio		
▶ engineering		
		The currently active network location
		The currently active network location

 If the connection requires a password, navigate down to the Key location on the left side of the Configure Network Device panel.





 Selecting "Key" will populate a text field on the right side of the Configure Network Device panel. This text field will bring up the virtual keyboard. Input the correct password key for the desired network and select Apply.

Name	WLAN Adapter	Key
Enabled	Yes	200000000000
Active Network L	(Automatic)	Security passphrase or key
7 Network Locatio		
∇ engineering		
IP Type	DHCP	
Key Type	WPA Passphr	

11. Close out of the Configure Network Device panel to return to the Network Manager panel. The WLAN Adapter should populate the unit's IP Address, connected network, and the strength of the Wireless Signal.



 Once the correct network information is active in the Network Manager, connections to other codecs can be made. Setup of the USB Wifi Adapter to the ACCESS NX is complete. Navigate to Remote Connections to initiate a connection.

