xPico® 240 Evaluation Kit Quick Start Guide



1. HARDWARE OVERVIEW



2. HARDWARE INSTALLATION

- 2a. Attach the antenna(s) to the evaluation board.
- **2b.** Supply power to the evaluation board by plugging in the included power adapter to the 5V DC Power Input (shown above).
- **2c.** Move the ON/OFF power switch to ON.
- **2d.** Proceed to the next page for instructions on how to configure the xPico 240 using the web manager UI.



LANTRONIX

3. CONNECT TO WEB MANAGEMENT CONSOLE

The steps below outline how to access the web management console to begin configuring the xPico 240 gateway.

xPico 240 XXX-XXX	Image: 1	PLANTRONIX(C)
Network 1		
Network 2		HANTRO MODEL : xF SN : 0080A
Network 3		20-170133
Network 4	() ()	
L		

3a. Connect to the network using the unique xPico 240 SSID. This number refers to the last 6 digits of the serial number printed on the module. See highlighted section. The default password for this Wi-Fi Soft AP is **PASSWORD** (case sensitive).

4. INITIAL CONFIGURATION



4a. Once logged in, click the Quick Connect menu to continue with the configuration of the xPico 240 and connect to the Wi-Fi network.

5. COMPLETE THE CONFIGURATION

192.168.0.1

3b. Connect to 192.168.0.1 using your web browser. The default **USER ID = admin** and **PASSWORD = PASSWORD** (both case sensitive).

×Pico [°] 240						
aickConnect	WLAN Link Sc	an				
S Credentials	Network name:			Scan		
idge			_			
_I Server	Network Name	BSSID	Ch	RSSI	Security	
PM ock	cisco3700	88:1D:FC:42:71:D0	104	-21 dBm	WPA2-CCMF EAP	
vice	pat_cisco3800_24qhz	70:DB:98:F5:2A:A1	9	-34 dBm	WPA2-CCMF	
agnostics scovery	dev cisco3800 24ghz	70:DB:98:F5:2A:A3	9	-34 dBm	WPA2-CCMF	
e System	pat_cisco3800_24ghz_ radius	70:DB:98:F5:2A:A5	9	-34 dBm	WPA2-CCMF EAP	
ne	Skylark2.4GHz	E8:CC:18:FB:48:98	6	-37 dBm	WPA2-CCMF TKIP	
ACH10	Skylark5GHz	E8:CC:18:FB:48:9A	149	-38 dBm	WPA2-CCMF TKIP	
odem Emulation onitor	pat_cisco3800_5qhz	70:DB:98:F5:2A:AF	136	-38 dBm	WPA2-CCMF	
ſ₽	dev cisco3800 5qhz	70:DB:98:F5:2A:AD	136	-38 dBm	WPA2-CCMF	

4b. On the Quick Connect Page, the wireless client interface can be configured. The xPico 240 can now connect to a network from the list of available wireless networks.

Continue with the rest of the unit configuration using the Web Managment Interface (UI). Context-sensitive help is available in-line within the Web UI. The unit can also be configured using the Command Line Interface (CLI). The CLI is accessible via the serial port. For detailed instructions, please refer to the xPico 200 Series User Guide: docs.lantronix.com/products/xpico-200/

KEEP YOUR DEVICE SECURE. Please change the default Soft AP SSID password and administrator password before proceeding further. From the "Network" menu in the Web UI, follow this path: **ap0** -> Link -> Configuration to set the AP password. Click OK to apply these new settings. Next, from the "User" menu in the Web UI, select admin user and enter a new password. Click OK to apply these new settings. Reboot and continue with the rest of the configuration.

TECHNICAL SUPPORT

For technical support queries, visit http://www.lantronix.com/ support or call (800) 422-7044 Monday – Friday from 6:00 a.m. – 5:00 p.m., Pacific Time, excluding holidays.

LATEST FIRMWARE

For the latest firmware downloads, visit http://www.lantronix.com/support/downloads

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