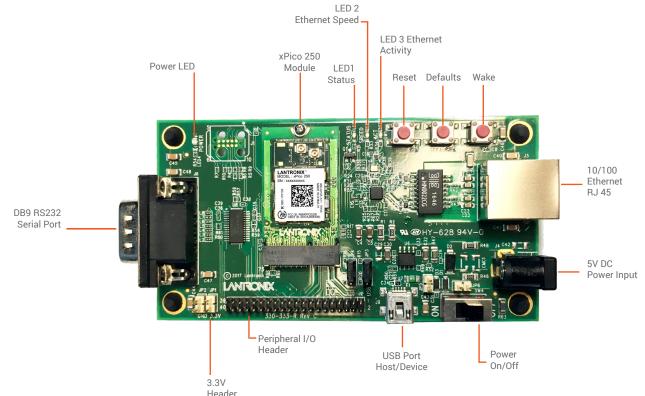
# xPico<sup>®</sup> 250 Evaluation Kit Quick Start Guide



#### **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 250 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 250 gateway.

xPico 250 XXX-XXX	PLANTRONI
Network 1	
Network 2	I LANTE MODEL SN : xxx
Network 3	020-170133
Network 4	



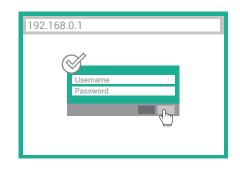
This number refers to the last 6 digits of the serial number printed on the module. See highlighted section. The default password for this Wi-Fi Soft AP is **PASSWORD** (case sensitive).

#### **4. INITIAL CONFIGURATION**



**4a.** Once logged in, click the Quick Connect menu to continue with the configuration of the xPico 250 and connect to the Wi-Fi network.

#### 5. COMPLETE THE CONFIGURATION



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

×Pico <sup>•</sup> 250							
uickConnect	WLAN Link Scan						
ES Credentials	Network name: Scan						
ridge			_				
LI Server	Network Name	BSSID	Ch	RSSI	Security Suite		
PM	<u>cisco3700</u>	88:1D:FC:42:71:D0	104		WPA2-CCMF		
lock				-21 dBm	EAP		
levice	pat_cisco3800_24ghz	70:DB:98:F5:2A:A1	9	-34 dBm	WPA2-CCMF		
liagnostics	dev cisco3800 24ghz	70:DB:98:F5:2A:A3	9	-34 dBm	WPA2-CCMF		
ile System	pat cisco3800 24ghz radius	70:DB:98:F5:2A:A5	9	-34 dBm	WPA2-CCMF		
ITTP Server	Skylark2.4GHz	E8:CC:18:FB:48:98	6		WPA2-CCMF		
ine				-37 dBm	ТКІР		
IACH10	Skylark5GHz	E8:CC:18:FB:48:9A	149	-38 dBm	WPA2-CCMF TKIP		
lodem Emulation	pat cisco3800 5ghz	70:DB:98:F5:2A:AF	136		WPA2-CCMF		
Ionitor	par cisco3800 5qhz	10.00.30.1 3.26.54	1.50	-38 dBm	TTT-CC-		
ITP	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 250 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

©2018 Lantronix, Inc. All rights reserved. Lantronix and xPico are registered trademarks of Lantronix, Inc. All other trademarks are the property of their respective owners. Specification are subject to change without notice, 900-803-R Rev A



### **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lantronix: XPC250300EK