

Ref. No.:	PhO-LNX-804GN
Date:	April 25, 2016

## PRODUCT NOTICE

Dear Valued Customers,

The purpose of this product notice is to inform you that the following Antaira product model will be phased out and effective on April 25, 2016.

<b>Phase-Out Model Name:</b>	<b>LNX-804GN Series</b> 8-Port Industrial Managed Ethernet Switch, w/4*10/100/1000Tx + 4*1000Fx SFP Slots
<b>Alternative Model Name:</b>	<b>LMX-0804G-SFP Series</b> 8-Port Industrial Gigabit Managed Ethernet Switch w/4*10/100/1000Tx + 4*100/1000Fx Dual Rate SFP Slots

Below, is the full phase-out schedule and information for the LNX-804GN series.

- **Phase-Out Notice:** April 25, 2016
- **Phase-Out Start Date:** May 2, 2016
- **LNX-804GN Last Buy Date:** November 1, 2016
- **Alternative Model Availability:** Currently available

This is an immediate phase-out notice for Antaira's **LNX-804GN series**. Due to new developments in the hardware of the device, as well as, limitations of the old components, the LNX-804GN was not feasible with the latest network application requirements. Antaira's new and alternative version has already been put into production and is currently in stock.



The **replacemnt version, LMX-0804G-SFP series**, is an advanced version of the 10-port industrial gigabit managed Ethernet switch w/ 4\*10/100/1000Tx Ethernet ports + 4\*100/1000Fx 100/1000 dual rate SFP ports. The new version of the 8-port managed switch utilizes stronger Ethernet chipsets which are able to offer greater backplane speeds for stronger network communication. The SFP ports on this new version are 100/1000 dual rate capable, meaning they will be able to utilize either fast or gigabit speed Ethernet SFP modules.

We appreciate your understanding and patience as we phase-out the LNX-804GN series and would highly recommend our customers to utilize the benefits of the new advanced technology. If your project still requires this discontinued product, please contact the Antaira Sales Team at 714-671-9000 or [sales@antaira.com](mailto:sales@antaira.com) and they will initiate the appropriate action. Please note that all service rules (e.g., warranty) will still apply after this product is phased out.

Regards,

Antaira Technologies

## SPECIFICATIONS

	OLD VERSION	REPLACEMENT VERSION
<b>Pictures</b>		
<b>Model Names</b>	<b>LNX-804GN Series</b>	<b>LMX-0804G-SFP Series</b>
<b>Total Port Count</b>	8	8
<b>SPECIFICATIONS</b>		
<b>Technology Standard</b>	IEEE 802.3, 802.3u, 802.3ab, 802.3z, 802.3x, 802.3ad, 802.1D, 802.1p, 802.1Q, 802.1w, 802.1x	IEEE 802.3, 802.3u, 802.3ab, 802.3z, 802.3x, 802.3ad, 802.1D, 802.1p, 802.1Q, 802.1w, 802.1s, 802.1x,
<b>INTERFACE</b>		
<b>Ethernet Ports</b>	4*10/100/1000Tx	4*10/100/1000Tx
<b>Fiber Ports</b>	4*1000Fx SFP Slots	4*100/1000Fx Dual Rate SFP Slots
<b>Wavelength</b>	See SFP Module	See SFP Module
<b>Serial Console</b>	RS232 RJ45 Port	RS232 RJ45 Port
<b>USB Port</b>	-	Present
<b>Network Management &amp; Control</b>		
<b>System Configuration</b>	Web Console or CLI	Web Console or CLI
<b>Network Redundancy</b>	STP/RSTP/MSTP, Proprietary Ring	STP/RSTP/MSTP, ERPS G.8032 Standard
<b>Filters</b>	Port-based VLAN	Port-based VLAN
<b>Quality of Service</b>	CoS / ToS	CoS / ToS
<b>System Warning Email Alert</b>	Present	Present
<b>Jumbo Frames</b>	-	9.6K
<b>VLAN</b>	1~4094	1~4094
<b>Power Requirement</b>		
<b>Power Input</b>	12~48 VDC Dual Power Input	12~48 VDC Dual Power Input
<b>Reverse Polarity Protection</b>	Present	Present
<b>Overload Current</b>	Present	Present
<b>Power Consumption</b>	17 Watts	15 Watts
<b>MECHANICAL CHARACTERISTICS</b>		
<b>Dimensions</b>	72 x 152 x 105 mm	54 x 142 x 99 mm
<b>Weight</b>	Unit: 2.05 lbs. / Shipping 3.05 lbs.	Unit: 1.90 lbs. / Shipping 2.70 lbs.
<b>Environmental Limits</b>		
<b>Operating Temperature</b>	STD: -10 to 70°C EOT: -40 to 75°C	STD: -10 to 70°C EOT: -40 to 75°C
<b>Regulatory Approvals</b>		
<b>Certifications</b>	CE, FCC, UL, C1D2, IEC61000	CE, FCC, UL, IEC61000