

Ref. No.:	PhO-LNP-1204GN
Date:	March 9, 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 effective March 9, 2016.

<b>Phase-Out Model Name:</b>	<b>LNP-1204GN Series</b> 12-Port Industrial PoE+ Managed Ethernet Switch w/8*10/100/1000Tx (30W/Port) + 4*1000x SFP Slots
<b>Alternative Model Name:</b>	<b>LMP-1204G-SFP Series</b> 12-Port Industrial Gigabit PoE+ Managed Ethernet Switch w/8*10/100/1000Tx (30W/Port) + 4*100/1000 SFP Ports

Below, is the full phase-out schedule and information for the LNP-1204GN series and its replacement.

➤ **Phase-Out Start Date:** March 9, 2016

This is an immediate phase out notice for Antaira's **LNP-1204GN Series**, due to new developments in the hardware of the device, as well as, limitations of the old components did not apply to the latest network application requirements. Antaira has already launched the alternative replacement models with the latest advanced technologies to support the market.



The new advanced replacement, **LMP-1204G-SFP Series** is a 12-port industrial gigabit PoE+ managed Ethernet switch w/ 8\*10/100/1000 (30W/Port) + 4\*100/1000 dual rate SFP ports. This new series utilizes stronger PoE & Ethernet chipsets to offer greater backplane speeds for stronger network communication. The SFP ports on the new LMP-1204G-SFP series are 100/1000 dual rate capable, meaning they will be able to utilize either fast or gigabit ethernet SFP modules.

We appreciate your understanding and patience as we phase-out the LNP-1204GN series and would highly recommend to our customers to utilize the benefits of the new advanced technology solution models. 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	Alternative Replacement
<b>Pictures</b>		
<b>Model Names</b>	<b>LNP-1204GN Series</b>	<b>LMP-1204G-SFP Series</b>
<b>Total Port Count</b>	6	6
<b>SPECIFICATIONS</b>		
<b>Technology Standard</b>	IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3ad, 802.3at, 802.1D, 802.1p, 802.1Q, 802.1w, 802.1s, 802.1x, 802.1ab	IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3ad, 802.3at, 802.1D, 802.1p, 802.1Q, 802.1w, 802.1s, 802.1x
<b>INTERFACE</b>		
<b>Ethernet Port</b>	8*10/100/1000Tx (PSE: 30W/Port)	8*10/100/1000Tx (PSE: 30W/Port)
<b>PoE Pin Out</b>	1,2 (V+), 3,6 (V-)	1,2 (V+), 3,6 (V-)
<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>	Present	Present
<b>Configuration Back</b>	-	1*USB2.0
<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 Open Standard
<b>Filters</b>	Port-based VLAN	Filters
<b>Quality of Service</b>	CoS / ToS	CoS / ToS
<b>PoE Auto Ping</b>	-	PoE Keep Alive
<b>System Warning Email Alert</b>	Present	Present
<b>Power Requirement</b>		
<b>Power Input</b>	50-57VDC	48-57
<b>Reverse Polarity Protection</b>	-	Present
<b>PoE Power Output</b>	30.0W/per port max	30.0W/per port max
<b>Power Consumption</b>	20 Watts for unit 260 Watts (Full loaded with PoE)	15 Watts for unit 255 Watts (Full loaded with PoE)
<b>MECHANICAL CHARACTERISTICS</b>		
<b>Dimensions</b>	97 x 154 x 109mm	54 x 142 x 99 mm
<b>Weight</b>	Unit: 2.0 lbs. / Shipping 2.5 lbs.	Unit: 1.5 lbs. / Shipping 2.0 lbs.
<b>Environmental Limits</b>		
<b>Operating Temperature</b>	STD: -10 to 60C EOT: -40 to 70C	STD: -10 to 70C EOT: -40 to 75C
<b>Regulatory Approvals</b>		
<b>Certifications</b>	CE, FCC, EN60068	FCC, CE, UL61010-2-201(Pending), EN60068