

| Ref. No.: | PhO-LNP-602N  |  |
|-----------|---------------|--|
| Date:     | June 29, 2015 |  |

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 on <u>July 01, 2015</u>.

| Phase-Out Model Name:   | <b>LNP-602N series</b><br>6-Port Industrial PoE Managed Ethernet Switch, w/4*10/100TX<br>(15.4W/Port), + 2*100Fx (SC/ST) Multi or Single-Mode Fiber |  |
|-------------------------|---|--|
| Alternative Model Name: | LMP-0602 series<br>6-Port Industrial PoE+ Managed Ethernet Switch, w/<br>4*10/100TX (w/30W/Port), + 2*100Fx (SC/ST) Multi or Single-<br>Mode Fiber  |  |

Below, is the full phase-out schedule and information for the LNP-602N series:

- > Phase-Out Notice: June 29, 2015
- > Phase-Out Start Date: July 01, 2015
- > Last Buy Date: July 31, 2015
- > Alternative Model Ship Date: July 01, 2015

This is an immediate phase out notice for Antaira's **LNP-602N series models**, due to their component limitations for the latest network application requirements. Antaira has already launched an alternative replacement model series with the latest advanced technologies to support any market.

The new alternative replacemnt version, the LMP-0602 series, are advanced version 6-Port Layer 2 managed Ethernet switches with 4\*10/100Tx fast Ethernet ports that provide IEEE 802.3at high power PoE+ (30W per port). Optional models to support 2-ports of 100Fx SC or ST connectors for multi-mode in 2Km or single-mode in 30Km and wide operating temperature support in a standard version -10 to 70C or extended version -40 to 75C are available.

We appreciate your understanding and patience as we phase-out the LNP-602N series; and would highly recommend our customers take action to receive the benefits of these new advanced technology solution products. If your project still requires this discontinued product, please contact the Antaira Sales Team at 714-671-9000 or <u>sales@antaira.com</u> 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

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SPECIFICATIONS

|                              | OLD VERSION   | Alternative Replacement  |  |  |
|------------------------------|---|--|--|--|
| Pictures                     |   | Fine and the second sec |  |  |
| Model Names                  | LNP-602N series                                       | LMP-0602 series  |  |  |
| Total Port Count             | 6   | 6  |  |  |
| SPECIFICATIONS               |   |  |  |  |
| Technology Standard          | IEEE 802.3, 802.3u, 802.3x, 802.3ab, 802.3af<br>(PoE) | IEEE 802.3, 802.3u, 802.3x, 802.1d STP /<br>IEEE802.1w, 802.1p, 802.1Q, 802.1ab, 802.3at<br>PoE+, ITU-T G.8032, <b>802.3at/af (PoE+/PoE)</b>   |  |  |
| INTERFACE                    |   |  |  |  |
| Ethernet Port                | 4*10/100Tx (PSE: 15.4W/Port)                          | 4*10/100Tx (PSE: 30W/Port)   |  |  |
| PoE Pin Out                  | 1,2 (V+), 3,6 (V-)                                    | 1,2 (V+), 3,6 (V-)   |  |  |
| Fiber Ports                  | 2*100Fx (SC/ST)<br>Multi-mode 2Km; Single-mode 30Km   | 2*100Fx (SC/ST)<br>Multi-mode 2Km; Single-mode 30Km  |  |  |
| Wavelength                   | 1310nm  | 1310nm   |  |  |
| Serial Console               | -   | 1*RS232 (RJ45 Port)  |  |  |
| Configuration Back           | -   | 1*USB2.0   |  |  |
| Network Management & Control |   |  |  |  |
| System Configuration         | Web Console   | System Configuration   |  |  |
| Network Redundancy           | STP/RSTP, Proprietary Ring <10ms                      | Network Redundancy   |  |  |
| Filters                      | Port-based VLAN                                       | Filters  |  |  |
| 802.1x Authentication        | -   | 802.1x Authentication  |  |  |
| PoE Auto Ping                | Yes   | PoE Auto Ping  |  |  |
| System Warning Email Alert   | -   | System Warning Email Alert   |  |  |
| Power Requirement            |   |  |  |  |
| Power Input                  | 48VDC   | 48~55VDC (all standard versions)<br>12~36VDC (all -24 version)   |  |  |
| PoE Power utput              | 15.4W/per port max                                    | 30.0W/per port max   |  |  |
| Power Consumption            | 7W / 107W (Full loaded with PoE)                      | 10W / 130W (Standard ver: Full loaded with PoE)<br>10W / 145W (-24 version: Full loaded with PoE)  |  |  |
| MECHANICAL CHARACTERIST      | <b>FICS</b>   |  |  |  |
| Dimensions                   | 52 x 144 x 106 mm                                     | 46 x 142 x 99 mm   |  |  |
| Weight                       | Unit: 2.0 lbs. / Shipping 2.5 lbs.                    | Unit: 1.5 lbs. / Shipping 2.0 lbs.   |  |  |
| Environmental Limits         |   |  |  |  |
| Operating Temperature        | STD: -10 to 60C<br>EOT: -40 to 70C                    | STD: -10 to 70C<br>EOT: -40 to 75C   |  |  |
| Regulatory Approvals         |   |  |  |  |
| Certifications               | CE, FCC   | FCC, CE, UL 508 (Pending)  |  |  |

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