

Antaira Launches Industrial Compact Unmanaged Gigabit PoE+ Switches

New Taipei City, Taiwan – October 3, 2017 – Antaira Technologies is a global leading developer and manufacturer of industrial networking devices and communication solutions for harsh environment applications and is proud to announce the expansion of its industrial networking infrastructure family with the introduction of the **LNP-C500G series**.

As Power-over-Ethernet (PoE) technology has become popular, there are now many devices that are PoE ready: PoE cameras, VoIP phones, wireless radios, and access controllers. These technologies have been widely adopted in industrial markets that include automation manufacturing, security surveillance, power/utility, water wastewater treatment plants, oil/gas/mining, and transportation industries. The LNP-C500G series works well in wide temperature environments that require rugged Power Source Equipment (PSE) networking equipment with gigabit Ethernet port connectivity, long distance data transmission, and reliability.

Antaira Technologies' **LNP-C500G series** is a 5-port industrial gigabit PoE+ unmanaged Ethernet switch embedded with 4*10/100/1000Tx PoE+ (30W/Port) ports and 1*10/100/1000Tx RJ45 port. The small form factor of this metal casing switch is 50% smaller than our LNP-0500G series which allows for a more versatile implementation. It is perfectly designed to fulfill industrial applications that have small space requirements and need high bandwidth capabilities such as security, ITS transportation, power/utility, and water wastewater treatment plants. This series also works well in any other outdoor application that is susceptible to extreme ambient weather conditions.



The LNP-C500G series provides a 48~55VDC redundant power input with power polarity reverse and overload current protections. These switches also have high electrical fast transient (EFT), surge protection (2,000VDC), and electrostatic discharge (ESD) (6,000VDC) protection to prevent against any unregulated voltage. It can be mounted on Din-rail and wall mountable orientations. This series provides wide operating temperature range models for either a standard (STD): -10°C to 70°C or an extended (EOT): -40°C to 75°C. The compact size and lightweight design has dimensions of 30mm (W) x 75mm (D) x 95mm (H) and a unit weight of less than a pound. Lastly, it is backed by Antaira Technologies' 5-year warranty.

For more details about Antaira Technologies' industrial compact Gigabit PoE+ unmanaged switches, please feel free to visit www.antaira.com.tw or contact Antaira Technologies +886-2-2218-9733

About Antaira Technologies

Antaira Technologies is a global leading developer and supplier that provides high-quality industrial networking and communication product solutions. Since 2005, Antaira has offered a full spectrum of product lines that feature reliable Ethernet infrastructures, extended temperature tolerance, and rugged enclosure designs. Our product lines range from industrial Ethernet switches, industrial wireless devices, Ethernet media converters, and serial communication devices. Our vast professional experience allows us to deploy a wide array of products worldwide in mission-critical applications across various markets, such as, automation, transportation, security, oil & gas, power/utility, and medical.