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**Antaira Managed Switches Offer High Port Count and PoE in Compact, Easy to Deploy Designs**

****ORLANDO, FL, October 8, 2023 (APTA EXPO Booth #1610)**** -- Public bus passengers enjoy free Wi-Fi, the convenience of paying for tickets with their phone, tracking arrival times, and the safety of onboard security cameras. Antaira continues to make this connectivity possible with networking infrastructure solutions that include its [LMP-1600G](https://www.antaira.com/s.nl/sc.46/category./.f?ext=F&search=LMP-1600G) and LMX-1600G managed Ethernet switches supporting high density port connectivity, wide bandwidth, long distance data transmission, and feature a superb reliability factor.

The [**LMX-1600G Series**](https://www.antaira.com/s.nl/sc.46/category./.f?ext=F&search=LMX-1600G) provides 16 one gig ports in a relatively small form factor that achieve expanded connectivity using only a fraction of the physical space required by a typical switch. This is a key feature when used in NEMA enclosures or any transportation application with size constraints.

The [**LMP-1600G Series**](https://www.antaira.com/s.nl/sc.46/category./.f?ext=F&search=LMP-1600G), like the LMX-1600G series, also provides 16 one gig ports for high port density applications but includes PoE power on all 16 ports. This configuration is ideal for onboard surveillance applications where PoE IP cameras are required, as well as for reliable, easily deployable and cost-effective public Wi-Fi, electronic payment systems, and digital signage. The wide temperature rating and rugged enclosure design allows this switch to be installed safely on a public bus.

Both the LMX-1600G series and the LMP-1600G series are managed devices. Besides all the normal tools a [managed Ethernet switch](https://www.antaira.com/products/managed-switches) provides — such as port monitoring, alerts, and troubleshooting tools —these switche feature multicast suppression (IGMP). This is of importance in surveillance applications, keeping the multicast traffic going only where it is required and not being broadcasted across the entire network.

Learn more at [www.antaira.com](http://www.antaira.com).

**About Antaira Technologies**

Antaira Technologies is a leading developer and manufacturer 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. Antaira is ISO9001 certified. Learn more at antaira.com

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