

PRESS RELEASE 2014-415

## **New 10-port Gigabit PoE switch from LANCOM Systems**

### **LANCOM GS-2310P for small-business and home-office networks**

Aachen, August 26, 2014 - LANCOM Systems, the leading German manufacturer of networking solutions for the commercial and public sectors, adds a new device to its line of switches.

The **LANCOM GS-2310P** is a managed layer-2 switch featuring 8 Gigabit Ethernet ports and two combo ports (TP/SFP). Extensive security features including port-based access control as per IEEE 802.1X, TACACS+, SSH, SSL and SNMPv3 make this a rounded security component for modern enterprise networks.

Thanks to its size, its quiet fan, and its rugged, non-slip metal housing, it is ideal for use in small offices and businesses, or home offices. Supporting Power over Ethernet as per IEEE 802.3af/at, it efficiently powers up to eight network components even with high power consumptions (cumulative power consumption up to 130 watts on all ports). Thus there is no need for separate power cords for products like IP telephones or Gigabit WLAN access points as per IEEE 802.11ac, such as the LANCOM L-13xx series.

The quality and reliability of professional networks depends heavily on the switches they employ. With this new Gigabit switch, LANCOM offers customers and sales partners a component that is fully compatible to the LANCOM product range in the familiar LANCOM quality. The status of the connections is clearly displayed on the front of the switch. The integrated power supply unit and the high degree of energy-saving as per IEEE 802.3az (inactive ports are switched off automatically) underscore the professional

nature of this device. With full IPv4 and IPv6 support, the switch is a future-proof platform offering dual-stack operation for the transitional period.

An adapter for installation in 19" cabinets is supplied.

Configuration and management of the switch are performed with a convenient web interface, by command line, with Telnet, or via the serial port (RJ-45). Connections can also be encrypted with SSL, SSH, SNMPv3 or HTTPS. Furthermore, the device seamlessly integrates into the LANCOM management tools **LANconfig**, **LANmonitor** and the **LANCOM Large Scale Monitor (LSM)**, and it supports SNMPv2 management thanks to its integrated MIB.

The **LANCOM GS-2310P** is available now and comes with a 5-year warranty. An optional SFP-SX module (**LANCOM SFP-SX-LC1**) or the LX version **LANCOM SFP-LX-LC1** are also available from LANCOM.

**LANCOM Systems background:**

LANCOM Systems GmbH is the leading German manufacturer of reliable, innovative network solutions for business customers. LANCOM's two business units, VPN Network Connectivity and Wireless LAN, offer professional users secure, flexible infrastructure solutions for local-area and multi-site networks. The entire core product range is developed and manufactured in Germany. In addition, LANCOM also provides VPN solutions certified by the German Federal Office for Information Security (BSI) for the protection of particularly sensitive networks and critical infrastructures (EPCIP) against cyber attacks. LANCOM Systems has its headquarters in Würselen near Aachen, Germany, and other offices are located throughout Europe. Customers include small and medium-sized enterprises, government agencies, institutions, and major corporations from Germany, Europe and increasingly worldwide. The enterprise is a partner in the Alliance for Cyber Security initiated by the BSI.

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