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Fully managed 26-port Gigabit Ethernet switch for future-proof, hight-performance enterprise networks

LANCOM GS-2326: Professional network infrastructures from a single source

<u>Aachen, August 06, 2012</u>—LANCOM Systems, the specialist for site- and branch-office connectivity, adds a new professional device to its productline of switches: The *LANCOM GS-2326* is a managed layer-2 switch featuring 24 Gigabit Ethernet ports and two TP/SFP combo ports for Gigabit Ethernet. An extensive range of security features such as TACACS+ make this switch ideal for application in networks for processing payments by credit card and electronic cash (PCI DSS compliance). This switch is LANCOM's response to the needs of small to medium-sized enterprises with high demands on security, management, and being fit for the future.

With a number of intelligent power-saving features such as the shutdown of unused ports, automatic power adjustment and fanless operation, the *LANCOM GS-2326* consumes significantly less power than comparable models.

By fully supporting IPv4 and IPv6, the switch is a future-proof platform offering dual-stack operation for the transitional period.

With 56 Gbps throughput and functions such as Quality of Service, rapid spanning tree, port trunking, bandwidth restriction, minimum latency times and the Gigabit backbone connector, the *LANCOM GS-2352* is the ideal switch for networks with high bandwidth demands. Port-based 802.1x access checks and TACACS+ authentication provide maximum security.

Supporting up to 4000 simultaneous VLANs, the *LANCOM GS-2326* provides a basis for efficient network virtualization. Professional port prioritization enables the precise control of data traffic, such as for real-time video or voice applications.

Configuration and management of the switch are performed with a convenient web interface, by command line, with Telnet, or via the serial port (RS 232). Connections can also be encrypted with SSH or HTTPS. Furthermore, the device integrates seamlessly into the LANCOM management tools *LANconfig*, *LANmonitor* and the *LANCOM Large Scale Monitor* (LSM), and it supports SNMPv3 management thanks to its integrated MIB. Virtual stacking management (VSM) enables up to 16 switches to be managed at a single shared IP address.

The *LANCOM GS-2326* comes with a 5-year warranty. There are optional SFP-SX module LANCOM SFP-SX-LC1 and the LX version LANCOM SFP-LX-LC1 available.



LANCOM Systems background:

LANCOM Systems is the leading German manufacturer of reliable, innovative network solutions for the commercial and public sectors. The focus is on solutions for high-security site connectivity (VPN) for branch offices, enterprises and public authorities, and also on the wireless networking (WLAN) of public and corporate applications. LANCOM Systems GmbH is headquartered in Würselen near Aachen, Germany and has sales offices in Munich, Barcelona and Amsterdam.

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