



HALO Announces Industry's Smallest Gigabit Transformer

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HALO Electronics Inc. is pleased to announce the industry's smallest Gigabit Ethernet transformer solution. The new *GEmini*[™] series reduces the transformer real estate required by up to 50%. This series is available in both commercial and industrial temperature ranges and is designed for traditional Gigabit Ethernet or Gigabit with Power Over Ethernet (POE) applications. As well, the dual nature of the *GEmini*[™] series enables it to be used in high density dual port 10/100 Ethernet or dual port 10/100 with POE applications providing a significant reduction in real estate while reducing the component count.



The *GEmini*[™] series is UL60950, EN60950 and DEMKO recognized for SELV to TNV-1 applications and meets the requirements of IEEE802.3 for 10/100 and Gigabit. This series is the perfect solution for small appliances such as VoIP telephones, cameras and wireless base stations and any other applications where PCB real estate is a critical commodity.

This series is ROHS compliant and "Green". Samples are available from stock and production lead time is running 4-6 weeks. Pricing is very comparable to traditional larger size transformers.

The *GEmini*[™] series is a proprietary product requiring a Non Disclosure Agreement (NDA). For additional information please contact your local HALO authorized representative or franchised distributor.

HALO Electronics, Inc. is a leading global supplier of communication magnetics for the LAN and WAN industries. HALO, through technology leadership, is providing next generation solutions today.

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