Lantech IPGC-0101GB

10/100/1000T to Mini-GBIC Industrial PoE Media Converter

P.S.E. fully compliant with IEEE802.3at, provide up to 30 Watts

Backward compatible to IEEE802.3af standard

Provides DIP-Switch to setting function

Wide operating temperature range from -40°C to 70°C

The Lantech IPGC-0101GB is an Industrial Converter converging from 10/100/1000BaseT to 1000M speeds.

With IP30 metal housing and test under extensive Industrial EMI and Safety standards, the IPGC-0101GB can be implemented in harsh industrial operating environments. Rigorous mechanical testing has also been undertaken to comply with free fall, shock and vibration stability test requirements.

IPGC-0101GB supports Power over Ethernet, a system to transmit data and electrical power, which can be up to 30 watts, at the same time. Each IPGC-0101GB has 1x10/100TX P.S.E. (Power Sourcing Equipment) port to provide power in a PoE setup. IPGC-0101GB with wide operating temperature range from -40°C ~ 70°C and accepts a wide voltage range from dual 50~57 VDC power inputs.

