Lantech IES-0208CA

8 10/100TX + 2 10/100/1000T/Dual Speed SFP Combo Industrial Switch

Input voltage 12V~48V, Redundant power input

Relay Alarm Output System Events

-40°C~75°C (-E) Extended Operation Temperature

The Lantech IES-0208CA is an 8 10/100BaseTX + 2 10/100/1000T/Dual Speed SFP Combo industrial plug-and-play switch. The SFP connection is designed with 100M or 1000M dual speed. Equipped with DC $12^{\sim}48V$ redundant input power, the Lantech IES-0208CA is able to work with the different environments. It also supports relay contact to connect with alarm system in case of power or port failure.

The IES-0208CA is designed to meet the demands of industrial environments, comes packaged in a robust IP30 housing and has been tested extensively to meet Industrial EMI and EMC standards. Rigorous mechanical testing has also been undertaken to comply with free fall, shock and vibration stability test requirements, which ensure long term reliability in critical industrial environments.

Besides redundant power supply with overload current protection, the IES-0208CA supports EFT protection for 3000VDC power and 6000VDC Ethernet ESD protection, which can reduce unstable environment damage caused by power line and Ethernet.

The Lantech IES-0208CA and —E model working under -40°C~75°C are the best to use in Industrial automation, Transportation, Semi-conductor factory, Heavy Industrial factory and other ruggedized environments.

