Lantech IES-2204F

4 10/100TX + 2 100SFP Smart Industrial Ethernet Switch

w/Pro-Ring 2se

Pro-Ring 2se covers Sing-Ring and Dual Homing Topology

Pro-Ring 2se provides Ring recovery time of less than 10ms for up to

50 switches in one Ring

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

The Lantech IES-2204F is a Smart Redundant Ring Ethernet switch with 4 10/100TX + 2 100M SFP ports Industrial Switch. It can be configured easily via web-browser, SNMP.

With smart and easy management functions including Port based VLANs, RSTP/STP and Pro-Ring2se, a self-recovery ring protocol operating in less than 10ms (for up to 50 switches), the IES-2204F can protect your mission-critical applications from network interruptions or temporary malfunctions. In the case of a power-down, port-down or CPU overload event, IES-2204F can send SNMP traps and alert emails to 6 pre-defined addresses, and trigger an alarm via the relay contact connection.

The IES-2204F 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. The IES-2204F can be used in extreme environments with an operating temperature range of -40°C $^{-70}$ °C / -40°F $^{-158}$ °F(E model) The Lantech IES-2204F is the best choice for building automation, factory, and process automation applications.

