

Rugged 4 Port Ultra-Compact Gigabit Switch

Model:SW-4PRS



IP68 Ingress Protection



Ultra-compact, soldier-carry, military grade, 4-port Layer3 managed Gigabit Ethernet switch support triple-speed (10/100/1000Mbps) ports. Equipped by Fischer Minimax Series connectors with 5,000 mating cycles.

The SW-4PRS switch ideal for demanding applications in Military, UAV, Airbone, Navy, Ground Communications, Special Troops, Armour and Tracked Vehicles.











Phone: +972-722-122-017 e-mail: sales@sdksys.com Web: www.sdksys.com



Specifications:

Ethernet Switch Engine: STM32L021D4P7

Packet buffer: 256k Byte

Port Type: 4 x 10/100/1000BASE-T

Management Access: RS-232 Serial Interface (CLI) Indicator LEDs: Power LED, Link/Activity LED

Wide input rage: +5V to +36V DC with transient protection

Power Consumption: 1W idle, 3.3W at full data rate

Environmental Tolerance

Operating temperature: -45°C to +85°C Storage Temperature: -55°C to +125°C

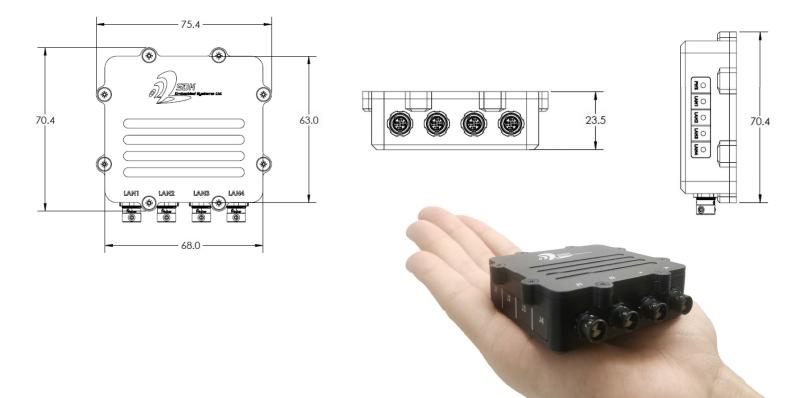
Humidity: 5~95%, non-condensing Vibration: 2.5G, 5Hz~500Hz / XYZ

Shock: 40G, 11ms duration, MIL-STD-810G

EMI: MIL-STD-461F

IP Level: Full IP68

Dimensions:



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