

DEFENSE

Aqeri 962481

Aqeri 962481 is a semi rugged 19" 3U Ciscobased Fiber and Copper Gigabit Switch with POE for Military and Industrial applications. Interface connectors, copper and fiber are IP54 sealed. The switch has been specially designed to withstand harsh environments where operators place high demand on function and reliability. It works reliably inspite of dust, dirt, vibrations, strong electromagnetic fields and standard temperature variations. Further, the fully aluminum construction stands for low radiation and high noise immunity.

3U Ethernet Switch

Features:

- > Fully sealed all aluminum 19" 3U chassis
- > Based on Cisco Catalyst 2960S
- > 20 x Gigabit in RJ45 connectors
- > 4 x Gigabit SX Multimode in LC connectors
- > Integrated heating and climate control



	TECHNICAL SPECIFICATIONS Switchboard:	Cisco Catalyst 2960S
	I/O Interfaces Gigabit: PoE (7.5W / port): 1000Mbit SX Multimode: SNMP: Console:	x20 x10 of above interfaces x4 x1 x1
TECHNICAL DATA	CONNECTORS Gigabit: PoE: 1000Mbit SX Multimode: SNMP: DC In:	RJ45 RJ45 LC RJ45 MS3102E 10SL-3P
TECHNIC	PHYSICAL CHARACTERISTICS Dimensions: Weight: Color:	440 x 132.45 x 500mm (WxHxD) 12 kg Green, other optional
	ELECTRICAL SPECIFICATIONS Power requirements: Power consumption:	48VDC Max 68W at 48VDC (excluding heaters)
	ENVIRONMENTAL CHARACTERISTICS Designed to fulfill (Other standards on request): Optional: TEMPEST SDIP-27 Level A, B, C:	European CE, EN 60950-1 ML-STD-461E ML-STD-1275B ML-STD-810G Option
	Temperature Operating: Vibration Operating: Shock Operating: Humidity: Altitude Operating:	0°C to +40°C 10-500Hz 1,04g rms 15g, 11ms, ½ sine wave 5% to 95% non condensing 3000m

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