zenitel

DATASHEET



2220012262

Cisco IE-3200-8T2S-E

Cisco IE3200 8-port GE MARINE approved Switch

Description

The Cisco Catalyst IE3200 Rugged Series delivers high-speed Gigabit Ethernet connectivity in a compact form factor and is designed for a wide range of industrial applications where hardened products are required. The platform is built to withstand harsh environments in manufacturing, energy, transportation, mining, smart cities, and oil and gas. The IE3200 platform is also ideal for extended enterprise deployments in outdoor spaces, warehouses, and distribution centers.

These switches run Cisco IOS® XE, a next-generation operating system with built-in security and trust, featuring secure boot, image signing, and a Cisco® Trust anchor module. Cisco IOS® XE also provides API-driven configuration with open APIs and data models.

The Cisco Catalyst IE3200 Rugged Series can be managed with powerful management tools such as Cisco Catalyst Center, and can be easily set up with a completely redesigned, user-friendly, modern GUI tool called WebUI.

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Specifications

SPECIFICATION
● 8x Ethernet 10/100/1000 ports
● 2x 100/1000 SFP ports
● Network Essentials License
● Alarm I/O: Two alarm inputs to detect dry contact open or close; one alarm output relay
● Marine Type Approval (DNV-GL)

ENVIRONMENT	
Operating temperature	-40ºC to +70ºC (vented enclosure - 40 LFM Air Flow)
	-40ºC to +60ºC (sealed enclosure)
	-40ºC to +75ºC(fan or blower-equipped enclosure – 200 LFM Air Flow)
	+85°C (type tested for 16 hours)
Storage temperature	-40ºC to +85ºC (storage temperature)
Operating relative humidity	5 to 95% (non-condensing)

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ELECTRICAL CHARACTERISTICS

Input voltage	Redundant DC input voltage: 9.6 to 60VDC
Maximum power consumption	23W

DIMENSIONS & WEIGHT

Dimensions (W x D x H)	91mm x 135mm x 152mm
Weight	1.7 kg
Mounting	DIN-rail mounting

Accessories



GLC-SX-MMD

Cisco 1000Base-SX SFP Transceiver Module for MultiMode Fiber - IEC60945 Compliant

Item Number: 2220012150



GLC-LH-SMD

Cisco 1000BASE-LH-SMD SFP for Single-Mode Fiber

Item Number: 2220012152

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