

BRAND NEW & VERIFIED



VERIFIED PRODUCT DATASHEET

IE-3300-8P2S-A

Cisco Network Hardware Specification, Availability and Quote Reference

Product Model	IE-3300-8P2S-A
Document Type	Product Datasheet
Condition	Brand New, Original and Verified
Supplier	Layer23-Switch.com

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IE-3300-8P2S-A Datasheet

The Cisco IE-3300-8P2S-A datasheet provides verified specifications, key features, and application scenarios. This document helps engineers and IT buyers quickly evaluate the IE-3300-8P2S-A and integrate it into enterprise or service provider networks with confidence.

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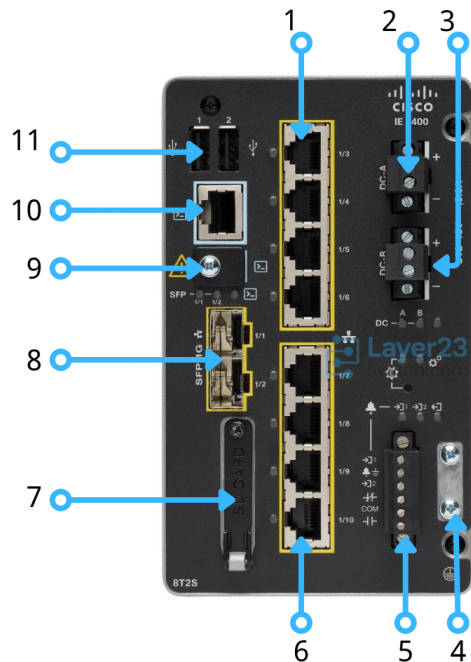


Key Features

IE-3300-8P2S-A Front Panel Overview

The illustrations in this section provide an overview of the variety of components available on the various switch models in this product family. Not all models are illustrated.

1	10/100/1000 Copper Ethernet ports (downlink ports)	7	Flash memory card slot
2	Power connector DC-B	8	SFP module slots (uplink ports)
3	Power connector DC-A	9	USB mini-Type B (console) port
4	Protective ground connection	10	RJ-45 console port
5	Alarm connector	11	USB mini-Type A port
6	10/100/1000 Copper Ethernet ports (downlink ports)		



Specification

IE-3300-8P2S-A Detailed Specifications	
Total Ports	10 (8×GE PoE+, 2×GE SFP)
PoE Budget	240 W base / 360 W with IEM-3300-8P
PoE Standards	802.3af, 802.3at; 802.3bt Type 4 when 2.5 G module attached
Forwarding Rate	Line-rate all packet sizes
Egress Queues / Port	8 hardware queues
MAC Address Table	16 K entries
VLANs	256 IEEE 802.1Q
IPv4 Routes (Indirect)	3 000
IPv6 Routes (Indirect)	512
Timing	IEEE 1588v2 Boundary Clock
Ring Resiliency	REP, MRP, DLR (<50 ms)
Security	TrustSec SGT, MACsec-256, 802.1X, DHCP Snooping

IE-3300-8P2S-A Detailed Specifications	
Management	CLI, WebUI, NETCONF/RESTCONF, gRPC
Edge Compute	IOx container host (Docker/Python)
Input Voltage Range	9.6 - 60 V DC (48 V PoE, 54 V PoE+)
Maximum Input Current	10.5 A (at 12 V, full load)
Power Consumption	32 W (switch only)
Operating Temperature	-40 °C - +75 °C
Dimensions (H × W × D)	15.2 × 9.1 × 13.5 cm
Weight	1.7 kg
Approvals	IEC 61850-3, EN 50121-4
MTBF (predicted)	≈ 463 000 h (Telcordia)

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