

CISCO · IE3500 RUGGED SERIES SWITCHES

IE-3500-8T3S

8xGE RJ45 Ports · 3xGE SFP Uplinks · Non-PoE Rugged Switch

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock

IE-3500-8T3S

Product Model	IE-3500-8T3S
Category	IE3500 Rugged Series Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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18,000+

Customers Worldwide

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Ready-Stock Inventory

3-Year

Warranty

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IE-3500-8T3S is a Cisco IE3500 Rugged Series modular industrial Ethernet switch with 8 Gigabit RJ45 copper ports, 3 100/1000 SFP fiber uplinks, and a non-PoE base-switch profile for cabinet-mounted OT access networks. The buying boundary is mainly port role and hardware capability.

New, factory-sealed · 3-year LSCare warranty · 14-day returns ·
Cisco SN check before shipment

Specifications

Brand	Cisco	Product family	Cisco IE3500 Rugged Series
Product ID	IE-3500-8T3S	Product type	Modular industrial Ethernet switch
Orderable Essentials PID	IE-3500-8T3S-E	Orderable Advantage PID	IE-3500-8T3S-A
Network license options	Network Essentials or Network Advantage suffix	Operating system	Cisco IOS XE
Total base ports	11	Copper downlink ports	8 x Ethernet 10/100/1000 RJ45 ports
Fiber uplink ports	3 x fiber 100/1000 SFP ports	Uplink interface IDs	Gigabit Ethernet 1/1-3
Downlink interface IDs	Gigabit Ethernet 1/4-11	PoE support	Non-PoE base switch
Maximum PoE power budget	No PoE budget listed for IE-3500-8T3S	Data-path FPGA	No
Expansion module family	IE3500 expansion modules	Non-PoE expansion modules	IEM-3500-8S, IEM-3500-8T, IEM-3500-16T, IEM-3500-6T2S, IEM-3500-14T2S
Removable storage	USB and SD card	Alarm interfaces	2 alarm inputs and 1 alarm output
Console ports	1 RS-232 via RJ-45 and 1 USB Type-C	Input voltage rating	12 to 48 VDC
Input voltage range	9.6 to 60 VDC absolute	Maximum input current	7.0A
Power consumption	29W	Power supply options	50W non-PoE DIN rail options listed by Cisco
Forwarding rate	Line rate for all ports and all packet sizes	Queues	8
Unicast MAC addresses	24000	Active VLANs	1024
VLAN IDs	4096	Jumbo frames	9198 bytes
DRAM	8 GB	User-accessible flash	5.1 GB
SD card capacity	16 GB optional and not shipped by default	SVIs	32
Dimensions	3.48 x 6.00 x 5.29 in. / 8.84 x 15.24 x 13.44 cm	Weight	3.90 lb / 1.77 kg
Mounting	DIN rail	MTBF	518889 hours

Get Price and Availability for IE-3500-8T3S

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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LAYER23-SWITCH