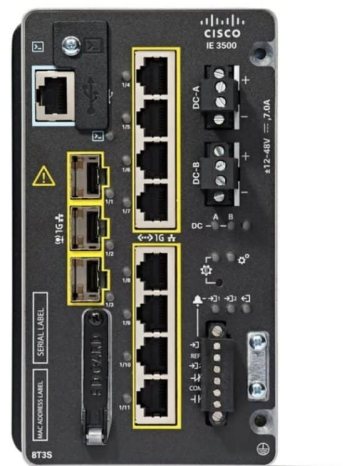


CISCO · IE3500 RUGGED SERIES SWITCHES

IE-3500-8T3S-E

8xGE Copper Ports · 3xGE SFP Uplinks

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



Product Model	IE-3500-8T3S-E
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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Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



CISCO · IE3500 RUGGED SERIES SWITCHES

IE-3500-8T3S-E

8xGE Copper Ports · 3xGE SFP Uplinks

IE-3500-8T3S-E is a Cisco IE3500 Rugged Series modular industrial Ethernet switch for DIN-rail industrial access cabinets that need Network Essentials, eight 10/100/1000 RJ45 copper ports, and three 100/1000 SFP uplinks in a non-PoE base switch.

New, factory-sealed · [3-year LSCare warranty](#) · [14-day returns](#) · [Cisco SN check before shipment](#)

Specifications

Product ID	IE-3500-8T3S-E	Product type	Modular industrial Ethernet switch
Network license	Network Essentials	Operating system family	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-E	Data-path FPGA	No
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	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	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
Expansion module family	IE3500 expansion modules		

Optional Add-ons

Add-on	Cisco PID	Purpose
Power Supply / Fan	PWR-IE50W-AC	50W AC/DC PSU - 24VDC Output - DIN-Rail
Power Supply / Fan	PWR-IE50W-AC-IEC	50W AC PSU - IEC C14 Input - 24VDC Output
Optics	GLC-LH-SMD	1000BASE-LX/LH SFP - 10km SMF / 550m MMF - DOM

Optics	GLC-TE	1000BASE-T SFP - RJ-45 Cat5 Copper - 100m Reach
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM
Optics	GLC-EX-SMD	1000BASE-EX SFP - 40km SMF - DOM
Optics	GLC-ZX-SMD	1000BASE-ZX SFP - 70km SMF - EXT DOM

Get Price and Availability for IE-3500-8T3S-E

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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