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Overview

Cisco Catalyst IE3300 Rugged Series switches deliver high-speed up to 10 Gigabit Ethernet connectivity in a compact form factor, and are designed for a wide range of industrial applications where hardened products are required. The modular design of the Cisco Catalyst IE3300 Rugged Series offers the flexibility to expand to up to 26 ports of Gigabit Ethernet or up to 24 ports of Gigabit Ethernet and 2 ports of 10 Gigabit (10G) Ethernet with a range of expansion module options. The platform is built to withstand harsh environments in manufacturing, energy, transportation, mining, smart cities, and oil and gas. The IE3300 platform is also ideal for extended enterprise deployments in outdoor spaces, warehouses, and distribution centers.

Quick Specification

Part Number	IE-3300-8T2S-E
Description	Catalyst IE3300 with 8 GE Copper and 2 GE SFP, Modular, Network Essentials
Total Ports	10
10/100/1000 RJ45 Copper ports	8
100/1000 SFP ports	2
Dimensions (H x W x D)	15.2 cm. x 9.1 cm. x 13.5 cm
DRAM	2 GB

- Extends geographical scalability where longer-distance connectivity is required

High-density industrial Power over Ethernet (PoE)

•Supports

up to 24x PoE/PoE+ ports or 4x 802.3bt type 4 ports (with 2.5G expansion module) with the all GE PoE enabled base [Power budget - 360W]

up to 24x PoE/PoE+ ports or 8x "802.3bt type 3" ports or 4x "802.3bt type 4" ports with the 10G, PoE enabled system [Power budget – 480Watts]

- Controls costs by limiting wiring, distribution panels, and circuit breakers
- Reduces equipment needs, thus requiring less space and reducing heat dissipation
- Enables ready-to-use PoE devices, such as IP phones, cameras, and wireless access points

Compare To Similar Items

Part Number	IE-3300-8T2S-E	IE-3300-8T2S-A	IE-3300-8P2S-E	IE-3300-8P2S-A
Product Description	Catalyst IE3300 with 8 GE Copper and 2 GE SFP, Modular, Network Essentials	Catalyst IE3300 with 8 GE Copper and 2 GE SFP, Modular, Network Advantage	Catalyst IE3300 with 8 GE PoE+ and 2 GE SFP, Modular, Network Essentials	Catalyst IE3300 with 8 GE PoE/PoE+ and 2 GE SFP, Modular, Network Advantage
Total ports	10	10	10	10
10/100/1000 RJ45 Copper ports	8	8	8	8
100/1000 SFP ports	2	2	2	2
Dimensions (H x W x D)	15.2 cm. x 9.1 cm. x 13.5 cm	15.2 cm. x 9.1 cm. x 13.5 cm	15.2 cm. x 9.1 cm. x 13.5 cm	15.2 cm. x 9.1 cm. x 13.5 cm
DRAM	2 GB	2 GB	2 GB	2 GB
PoE power budget	Not applicable	Not applicable	360W (including expansion module)	360W (including expansion module)

Get more information:

Do you have any question about the IE-3300-8T2S-E?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Description	Catalyst IE3300 with 8 GE Copper and 2 GE SFP, Modular, Network Essentials
Total ports	10
10/100/1000 RJ45 Copper ports	8
100/1000 SFP ports	2
PoE / PoE (+) budget	N/A
Removable storage	USB, SD card

IE-3300-8T2S-E Datasheet



Alarms	2 alarms in, 1 alarm out
Console ports	1 RS-232 (via RJ-45), 1 USB Mini Type B
Power inputs	Dual DC power inputs
Dimensions (H x W x D)	15.2 cm. x 9.1 cm. x 13.5 cm
Forwarding rate	Line rate for all ports and all packet sizes
Number of queues	8
Unicast MAC addresses	8K
Internet Group Management Protocol (IGMP) multicast groups	1K
No. of VLANs	256
IPv4 Indirect routes	2000
IPv6 Indirect routes	512
Spanning Tree Protocol (STP) instances	128
Access Control Entries (PACL/VACL/RACL)	3K
DRAM	2 GB
Flash [User Accessible]	1.5 GB
SD card capacity	4 GB
Jumbo Frames	8996 bytes



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