

TECHNICAL DATASHEET

CISCO · NETWORKING

Cisco Business 350 8-port Gigabit full PoE+ managed switch, 2x 1G combo uplinks (EU power cord)

Business 350 managed switch - 8x 10/100/1000 full PoE+ ports, 2x 1G combo uplinks, 120W PoE budget

SKU CBS350-8FP-E-2G-EU

Desktop (rack-mountable)

Cisco



DOWNLINK PORTS

8x 10/100/1000 full PoE+ ports

SWITCHING CAPACITY

20 Gbps

DIMENSIONS

268 x 185 x 44 mm (W x D x H)

PRICE

On request



REQUEST A QUOTATION ONLINE

serverinvest.com/product/cisco-cbs350-8fp-e-2g-eu



01 Product overview

The Cisco CBS350-8FP-E-2G-EU is a Business 350 managed switch that provides 8x 10/100/1000 full PoE+ ports and 2x 1G combo (RJ-45/SFP) uplinks, with a 120 W PoE+ (802.3at) power budget for phones, wireless access points and cameras. It delivers 20 Gbps of switching capacity and a forwarding rate of 14.88 Mpps, ensuring wire-speed performance for everyday business traffic. Its fanless design keeps operation completely silent, so it can be installed close to users.

Cisco Business 350 switches are fully managed devices with Layer 3 static routing, advanced QoS, rich security (802.1X, ACLs, DHCP snooping, IP source guard), IPv6 and support for Cisco Network Plug and Play. They can be configured via web interface or full CLI and centrally managed with Cisco Business Dashboard, giving growing businesses enterprise-like control at an attractive total cost of ownership.

The -EU suffix denotes the European power cord variant; hardware and features are identical to other regional versions. It is a dependable choice for offices, retail outlets, schools and growing SMB networks where powered endpoints such as IP phones, Wi-Fi access points and security cameras need to be supported. ServerInvest supplies Cisco switching across Europe - contact us for pricing, availability and project quotes.

HIGHLIGHTS

- 8x 10/100/1000 full PoE+ ports with 120 W PoE+ (802.3at) budget
- 2x 1G combo (RJ-45/SFP) uplinks
- 20 Gbps switching capacity, 14.88 Mpps forwarding rate
- Fully managed Layer 3 with static routing and IPv6
- Advanced security: 802.1X, ACLs, DHCP snooping, IP source guard
- Limited lifetime warranty with next-business-day advance replacement (where available)

02 Full specifications

GENERAL

Manufacturer part number	CBS350-8FP-E-2G-EU
Series	Business 350
Switch type	Layer 2/Layer 3 managed (up to 990 static routes)
Regional variant	EU (Schuko) power cord

PORTS

Downlink ports	8x 10/100/1000 full PoE+ ports
Uplinks	2x 1G combo (RJ-45/SFP) uplinks

POWER OVER ETHERNET

PoE standard	PoE+ (802.3at)
PoE budget	120 W

KEY SPECIFICATIONS

Manufacturer part number	CBS350-8FP-E-2G-EU
Series	Business 350
Switch type	Layer 2/Layer 3 managed (up to 990 static routes)
Regional variant	EU (Schuko) power cord
Downlink ports	8x 10/100/1000 full PoE+ ports
Uplinks	2x 1G combo (RJ-45/SFP) uplinks
PoE standard	PoE+ (802.3at)
PoE budget	120 W
Switching capacity	20 Gbps
Forwarding rate	14.88 Mpps
MAC address table	16,000
VLANs	4,094

PERFORMANCE

Switching capacity	20 Gbps
Forwarding rate	14.88 Mpps
MAC address table	16,000
VLANs	4,094
Jumbo frames	9,000 bytes

HARDWARE

CPU	800 MHz ARM
DRAM	512 MB
Flash	256 MB
Stacking	Hardware stacking up to 4 units (supported models)

POWER

Power supply	External power adapter
Power consumption (typical/system)	17.07 W
Power consumption (maximum, incl. PoE ports)	147.48 W
Heat dissipation	503.22 BTU/hr

PHYSICAL

Form factor	Desktop / wall-mountable
Dimensions	268 x 185 x 44 mm (W x D x H)
Weight	1.53 kg
Cooling	Fanless

ENVIRONMENTAL

Operating temperature	-5°C to +50°C
MTBF	1,706,649 hours

WARRANTY

Warranty	Limited lifetime warranty with next-business-day advance replacement (where available)
----------	--

03 Engineered, delivered & supported by ServerInvest

Engineering & sizing

Selected and sized against your real IT load, room and redundancy targets.

Installation

Delivery, installation and commissioning by our engineers across Europe.

Certified processes

ISO 9001, ISO 14001 and ISO 27001 certified project delivery.

Service & support

Maintenance, spare parts and support from a single partner.



Interested in this solution?

Request a quotation online or talk to a solutions engineer — we reply within one business day.
office@serverinvest.com

