TECHNICAL DATASHEET

CISCO · NETWORKING

Cisco Business 350 48-port Gigabit full PoE+ managed switch, 4x 10G SFP+ uplinks (UK power cord)

Business 350 managed switch - 48x 10/100/1000 full PoE+ ports, 4x 10G SFP+ uplinks, 740W PoE budget

SKU CBS350-48FP-4X-UK | 1U | Cisco

DOWNLINK PORTS	SWITCHING CAPACITY	DIMENSIONS	PRICE
48x 10/100/1000 full PoE+ ports	176 Gbps	445 x 350 x 44 mm (W x D x H)	On request

ISO 9001 · ISO 14001 · ISO 27001

REQUEST A QUOTATION ONLINE

serverinvest.com/product/cisco-cbs350-48fp-4x-uk

01 Product overview

The Cisco CBS350-48FP-4X-UK is a Business 350 managed switch that provides 48x 10/100/1000 full PoE+ ports and 4x 10G SFP+ uplinks, with a 740 W PoE+ (802.3at) power budget for phones, wireless access points and cameras. It delivers 176 Gbps of switching capacity and a forwarding rate of 130.94 Mpps, ensuring wire-speed performance for everyday business traffic.

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.

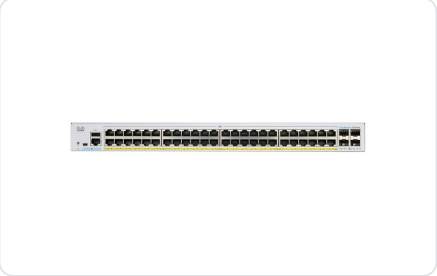
The -UK suffix denotes the United Kingdom power cord variant; hardware and features are identical to other regional versions. It is a dependable choice for offices, retail outlets, schools and growing SMB networks where powered endpoints such as IP phones, Wi-Fi access points and security cameras need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

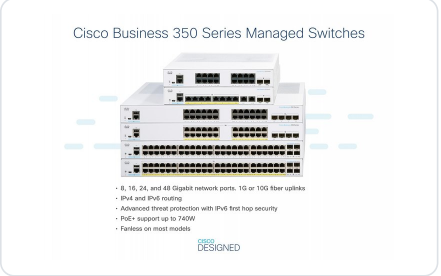
KEY SPECIFICATIONS

Manufacturer part number	**CBS350-48FP-4X-UK**
Series	**Business 350**
Switch type	**Layer 2/Layer 3 managed (up to 990 static routes)**
Regional variant	**UK (BS 1363) power cord**
Downlink ports	**48x 10/100/1000 full PoE+ ports**
Uplinks	**4x 10G SFP+ uplinks**
PoE standard	**PoE+ (802.3at)**
PoE budget	**740 W**
Switching capacity	**176 Gbps**
Forwarding rate	**130.94 Mpps**
MAC address table	**16,000**
VLANs	**4,094**

HIGHLIGHTS

- 48x 10/100/1000 full PoE+ ports with 740 W PoE+ (802.3at) budget
- 4x 10G SFP+ uplinks
- 176 Gbps switching capacity, 130.94 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	CBS350-48FP-4X-UK
Series	Business 350
Switch type	Layer 2/Layer 3 managed (up to 990 static routes)
Regional variant	UK (BS 1363) power cord

PORTS

Downlink ports	48x 10/100/1000 full PoE+ ports
Uplinks	4x 10G SFP+ uplinks

POWER OVER ETHERNET

PoE standard	PoE+ (802.3at)
PoE budget	740 W

PERFORMANCE

Switching capacity	176 Gbps
Forwarding rate	130.94 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	Internal power supply
Power consumption (typical/system)	76.18 W
Power consumption (maximum, incl. PoE load)	889.35 W
Heat dissipation	3034.59 BTU/hr

PHYSICAL

Form factor	1U rack-mountable
Dimensions	445 x 350 x 44 mm (W x D x H)
Weight	5.82 kg
Cooling	1 fan (48.7 dBA)

ENVIRONMENTAL

Operating temperature	-5°C to +50°C
MTBF	856,301 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.

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Interested in this solution?

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