TECHNICAL DATASHEET

CISCO · NETWORKING

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

Business 350 managed switch - 48x 10/100/1000 PoE+ ports, 4x 10G SFP+ uplinks, 370W PoE budget

SKU CBS350-48P-4X-EU | 1U | Cisco

| DOWNLINK PORTS | SWITCHING CAPACITY | DIMENSIONS | PRICE |
|---|---|---|---|
| 48x 10/100/1000 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-cbs350-48p-4x-eu

## 01 Product overview

The Cisco CBS350-48P-4X-EU is a Business 350 managed switch that provides 48x 10/100/1000 PoE+ ports and 4x 10G SFP+ uplinks, with a 370 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 -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.

### KEY SPECIFICATIONS

| | |
|---|---|
| Manufacturer part number | **CBS350-48P-4X-EU** |
| Series | **Business 350** |
| Switch type | **Layer 2/Layer 3 managed (up to 990 static routes)** |
| Regional variant | **EU (Schuko) power cord** |
| Downlink ports | **48x 10/100/1000 PoE+ ports** |
| Uplinks | **4x 10G SFP+ uplinks** |
| PoE standard | **PoE+ (802.3at)** |
| PoE budget | **370 W** |
| Switching capacity | **176 Gbps** |
| Forwarding rate | **130.94 Mpps** |
| MAC address table | **16,000** |
| VLANs | **4,094** |

### HIGHLIGHTS

- 48x 10/100/1000 PoE+ ports with 370 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 | CBS350-48P-4X-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 | 48x 10/100/1000 PoE+ ports |
| Uplinks | 4x 10G SFP+ uplinks |

| POWER OVER ETHERNET | |
|---|---|
| PoE standard | PoE+ (802.3at) |
| PoE budget | 370 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) | 61.53 W |
| Power consumption (maximum, incl. PoE load) | 471.9 W |
| Heat dissipation | 1610.19 BTU/hr |

## PHYSICAL

| | |
|---|---|
| Form factor | 1U rack-mountable |
| Dimensions | 445 x 350 x 44 mm (W x D x H) |
| Weight | 5.43 kg |
| Cooling | 1 fan (37.3 dBA) |

## ENVIRONMENTAL

| | |
|---|---|
| Operating temperature | -5°C to +50°C |
| MTBF | 856,329 hours |

## WARRANTY

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

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