

TECHNICAL DATASHEET

CISCO • NETWORKING

Cisco Business 220 16-port Gigabit smart switch, 2x 1G SFP uplinks (EU power cord)

Business 220 smart switch - 16x 10/100/1000 RJ-45 ports, 2x 1G SFP uplinks

SKU CBS220-16T-2G-EU

1U

Cisco



DOWNLINK PORTS

16x 10/100/1000 RJ-45 ports

SWITCHING CAPACITY

36 Gbps

DIMENSIONS

440 x 203 x 44 mm (W x D x H)

PRICE

On request

REQUEST A QUOTATION ONLINE

serverinvest.com/product/cisco-cbs220-16t-2g-eu

01 Product overview

The Cisco CBS220-16T-2G-EU is a Business 220 smart switch that provides 16x 10/100/1000 RJ-45 ports and 2x 1G SFP uplinks. It delivers 36 Gbps of switching capacity and a forwarding rate of 26.78 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 220 smart switches give small businesses easy-to-use management with an intuitive web interface, VLANs, QoS, IGMP snooping, link aggregation and port security, plus PoE+ on selected models. They can be deployed and monitored with the Cisco Business mobile app and Cisco Business Dashboard, making day-to-day operations simple for teams without dedicated network staff.

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. ServerInvest supplies Cisco switching across Europe - contact us for pricing, availability and project quotes.

KEY SPECIFICATIONS

Manufacturer part number	CBS220-16T-2G-EU
Series	Business 220
Switch type	Layer 2 smart managed
Regional variant	EU (Schuko) power cord
Downlink ports	16x 10/100/1000 RJ-45 ports
Uplinks	2x 1G SFP uplinks
Switching capacity	36 Gbps
Forwarding rate	26.78 Mpps
MAC address table	8,192
VLANs	256
Jumbo frames	9,216 bytes
Packet buffer	4.1 Mb

HIGHLIGHTS

- 16x 10/100/1000 RJ-45 ports
- 2x 1G SFP uplinks
- 36 Gbps switching capacity, 26.78 Mpps forwarding rate
- Smart management via web GUI, Cisco Business app and Dashboard
- VLANs, QoS, IGMP snooping and link aggregation

02 Full specifications

GENERAL

Manufacturer part number	CBS220-16T-2G-EU
Series	Business 220
Switch type	Layer 2 smart managed
Regional variant	EU (Schuko) power cord

PORTS

Downlink ports	16x 10/100/1000 RJ-45 ports
Uplinks	2x 1G SFP uplinks

PERFORMANCE

Switching capacity	36 Gbps
Forwarding rate	26.78 Mpps
MAC address table	8,192
VLANs	256
Jumbo frames	9,216 bytes
Packet buffer	4.1 Mb

HARDWARE

DRAM	256 MB
Flash	64 MB
Stacking	Not supported

POWER

Power supply	Internal power supply
Power consumption (typical/system)	11.1 W
Heat dissipation	38.9 BTU/hr

PHYSICAL

Form factor	1U rack-mountable
Dimensions	440 x 203 x 44 mm (W x D x H)
Weight	2.48 kg (5.47 lb)
Cooling	Fanless

ENVIRONMENTAL

Operating temperature	0°C to +50°C
MTBF	1,062,289 hours

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.
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