

Cisco Business 110 Series 110-16PP

Switch - unmanaged - 8 x 10/100/1000 (PoE) + 8 x 10/100/1000 - desktop - rack-mountable - wall-mountable - PoE (64 W)

Group	Network Equipment
Manufacturer	Cisco
Manufacturer item no.	CBS110-16PP-EU
EAN/UPC	0889728326520



Description

The Cisco Business 110 Series Unmanaged Switches are affordable, plug-and-play entry-level switches that provide gigabit Ethernet switching with key features like Power over Ethernet (PoE), energy efficiency, and traffic prioritization for a fast and resilient small business network.

Main features

Product Description	Cisco Business 110 Series 110-16PP - switch - 16 ports - unmanaged - rack-mountable
Device Type	Switch - 16 ports - unmanaged
Enclosure Type	Rack-mountable
Subtype	Gigabit Ethernet
Ports	8 x 10/100/1000 (PoE) + 8 x 10/100/1000
Power Over Ethernet (PoE)	PoE
PoE Budget	64 W
Performance	Forwarding performance (64-byte packet size): 23.8 Mpps Switching capacity: 32 Gbps
Capacity	Buffer capacity (MB): 2
MAC Address Table Size	8K entries
Jumbo Frame Support	9216 bytes
Features	Flow control, auto-uplink (auto MDI/MDI-X), Quality of Service (QoS), Cable Diagnostics Function, fanless, Energy Efficient Ethernet, Head-of-line (HOL) blocking, Weighted Round Robin (WRR), loopback detection, security slot (Kensington security lock compatible)
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3az
Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	27.9 cm x 17 cm x 4.4 cm
Weight	1.3 kg
Localisation	United Arab Emirates, Indonesia, Israel, South Africa, Vietnam, Ukraine, Egypt, Thailand, Philippines, Korea, Russia, Switzerland, Turkey, European Economic Area

Extended details

General

Device Type	Switch - 16 ports - unmanaged
Enclosure Type	Desktop, rack-mountable, wall-mountable
Subtype	Gigabit Ethernet
Ports	8 x 10/100/1000 (PoE) + 8 x 10/100/1000
Power Over Ethernet (PoE)	PoE
PoE Budget	64 W
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Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3az
Processor	X ARM: 400 MHz
RAM	128 MB
Flash Memory	16 MB
Status Indicators	Power, PoE, link/activity

Expansion / Connectivity

Interfaces	8 x 10/100/1000 Base-T RJ-45 PoE 8 x 10/100/1000 Base-T RJ-45
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Power

Power Device	Internal power supply
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	80.38 Watt

Miscellaneous

Included Accessories	Mounting kit
MTBF	1,971,811 hours
Compliant Standards	FCC Class B certified, UL 60950, CSA 22.2, FCC CFR47 Part 15 A
Localisation	United Arab Emirates, Indonesia, Israel, South Africa, Vietnam, Ukraine, Egypt, Thailand, Philippines, Korea, Russia, Switzerland, Turkey, European Economic Area

Dimensions & Weight

Width	27.9 cm
Depth	17 cm
Height	4.4 cm
Weight	1.3 kg

Manufacturer Warranty

Service & Support	Limited warranty - lifetime Technical support - web support - 1 year Technical support - phone consulting - 1 year
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)
Min Storage Temperature	-20 °C
Max Storage Temperature	70 °C
Humidity Range Storage	5 - 90% (non-condensing)

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