



Cisco

CBS350-8XT-EU

Datasheet



Product Overview

- The Cisco Business 350 Series Switches deliver intelligent, affordable managed networking from a leading global brand.
- This solution is ideal for small businesses, branch offices, and distributed teams needing flexible, secure connectivity.
- It features 8 x 10GBase-T ports, non-blocking 160 Gbps switching capacity, and whisper-quiet fanless operation.
- Advanced functionality includes Layer 3 static routing, strong IPv6 support, and a robust suite of network security tools.
- A web GUI, embedded Cisco Business Dashboard, and full CLI ensure streamlined setup, management, and ongoing monitoring.
- With powerful performance, easy management, and reliable security, the CBS350-8XT-EU helps connect workforces for future-ready business operations.

Product Highlights

- **Flexible High-Speed Access:** 8 x 10GBase-T ports deliver robust wired connectivity for high-throughput business environments.
- **Advanced Security Capabilities:** Integrated features like 802.1X, IP-MAC port binding, and ARP inspection secure sensitive business data.
- **Intuitive Management Experience:** Web GUI, SNMP, and the Cisco Business Dashboard enable simple deployment and remote mass configuration.
- **Layer 3 Performance at Access:** Layer 3 static routing enhances network segmentation and enables efficient VLAN-to-VLAN traffic handling.

Detailed Features



CBS350-8XT-EU

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Component	Specification
Ports	8 x 10GBASE-T
Switching Capacity	160 Gbps
Forwarding Rate	119.04 Mpps
MAC Table Size	16,000
Power Supply	100–240V AC, 50–60 Hz



High-Speed 10GBASE-T Connectivity

The CBS350-8XT-EU offers eight 10GBASE-T ports, enabling powerful switching for bandwidth-intensive applications. This high-speed network access supports rapid data transfers, seamless file sharing, and optimized connections for multi-user business environments that require reliable, fast performance.

Layer 3 Static Routing Functionality

With built-in Layer 3 static routing for both IPv4 and IPv6, this model allows segmentation of business networks into logical workgroups. Inter-VLAN routing improves network efficiency, simplifies design, and enables effective communication without burdening upstream routers.

Comprehensive Security Suite

The switch integrates advanced security functions such as IEEE 802.1X authentication, port security, dynamic ARP inspection, and IP Source Guard. These tools protect sensitive business data, restrict unauthorized access, and mitigate threats from spoofing or man-in-the-middle attacks in real time.

Fanless, Silent Operation

Its fanless design ensures totally silent running, ideal for office or branch deployments where noise is a concern. The switch can be deployed on desktops or racks, blending seamlessly into customer, retail, or workspace areas with zero disruption during operation.

Simplified Network Management

Cisco Business Dashboard and a web-based GUI offer streamlined device onboarding, provisioning, and lifecycle management. SNMPv1, v2c, v3 support alongside RMON delivers flexible integration with standard network management platforms, making routine tasks more efficient.

Dual Image Support for Reliability

The dual firmware image feature allows seamless upgrades and rollbacks without taking the network offline. This reduces downtime risk, ensures business continuity, and enables maintenance windows with minimal disruption to users.

Future-Ready IPv6 Integration

Full IPv6 support with USGv6 and Gold certifications ensures long-term infrastructure compatibility. The switch employs IPv6 First Hop Security tools to future-proof the network against new attack vectors and to enable smooth technology migration.

Unified Communications Support

Designed to integrate with Cisco IP telephony and unified comms, the CBS350-8XT-EU passes rigorous testing for interoperability. It enables converged voice, data, and video on a single network, ensuring high performance and service quality for modern offices and hospitality environments.

Technical Specifications

Product Specifications

Feature	Value
Ports	8 x 10GBase-T (RJ-45)
Ports Additional	2 x 10G SFP+
Switching Capacity	160 Gbps
Forwarding Rate	119.04 Mpps
MAC Address Table Size	16,000
VLAN Support	Up to 4094 VLANs simultaneously
Routing Capability	Layer 3 static routing (IPv4/IPv6)
Power Supply	100–240V AC, 50–60 Hz, internal
Dimensions (H x W x D)	44 x 320 x 260 mm
Operating Temperature	0°C to 50°C
Management	Web GUI, CLI, SNMP v1/v2c/v3, RMON



Feature	Value
Mounting Options	Rack-mountable or Desktop
Fan	Fanless

Product Comparison

Feature	CBS350-8XT-EU	C9300L-48T-4G-E	C1000-16FP-2G-L
Fixed Ports	8 x 10GBase-T, 2 x 10G SFP+	48 x 1GBase-T, 4 x 1G SFP	16 x 10/100/1000Base-T PoE, 2 x 1G SFP
Switching Capacity	160 Gbps	104 Gbps	40 Gbps
Forwarding Rate	119.04 Mpps	77.38 Mpps	29.8 Mpps
Layer 3 Routing	Static IPv4/IPv6 Routing	Static and Dynamic Routing	Static IPv4 Routing
PoE Support	Not Supported	Not Supported	Supported (PoE/PoE+)
Fan Design	Fanless	Internal Fans	Fanless
Management	Web GUI, CLI, SNMP, RMON	Web GUI, CLI, SNMP	Web GUI, CLI, SNMP
Stacking	No	Stackable	No
Deployment	Rack/desktop, silent operation	Rack, data center/enterprise	Rack/desktop, SME branch

Accessories

Category	Accessories
Included Accessories	- Power Cord - Rack Mount Kit - Quick Installation Guide
Optional Accessories	- SFP+ Transceivers - Cable Management Brackets - Console Cable



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Contact Us

Email

High Connectivity: sales@router-switch.com

Expert Technical Support: ccie-support@router-switch.com

Cooperative Partnerships: ccie-support@router-switch.com

Phone

USA: +1-626-655-0998

Hong Kong: +852-25925389 / +852-25925411

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Global Branches

Headquarters (Hong Kong)

Rm 605, 6/F, Fa Yuen Comm Bldg, 75-77 Fa Yuen St, Mongkok, Kowloon, Hong Kong, China

USA Branch

3592 Rosemead Blvd, B #220, Rosemead, CA 91770, USA

Shenzhen Branch

Jingfeng Building, 1001 Shangbu South Road, Futian District, Shenzhen, China

UK Branch

Third Floor, 207 Regent Street, London W1B 3HH, UK



References

[1] Cisco. (2024). Cisco Business 350 Series Managed Switches Datasheet. Retrieved from <https://www.cisco.com/c/en/us/products/collateral/switches/business-350-series-managed-switches/datasheet-c78-744156.html>