

Thuyết minh thông số kỹ thuật Switch Cisco CBS350-24MGP-4X-EU

Performance & Bandwidth thông số thiết bị chuyển mạch Switch Cisco Business 350 Series CBS350-24MGP-4X-EU Switch - L3 - managed - 20 x 10/100/1000 (PoE+) + 4 x 2.5GBase-T (PoE+) + 2 x combo 10 Gigabit SFP+/RJ-45 + 2 x 10 Gigabit SFP+ - rack-mountable - PoE+ (375 W)	
Mã	CBS350-24MGP-4X-EU
Device Type	Switch - 24 ports - L3 - managed - stackable
Enclosure Type	Rack-mountable
Subtype	2.5 Gigabit Ethernet
Ports	20 x 10/100/1000 (PoE+) + 4 x 2.5GBase-T (PoE+) + 2 x combo 10 Gigabit SFP+/RJ-45 + 2 x 10 Gigabit SFP+
Power Over Ethernet (PoE)	PoE+
PoE Budget	375 W
Performance	Switching capacity: 140 Gbps Forwarding performance (64-byte packet size): 104.16 Mpps
Capacity	RPVST+ instances: 126 MSTP instances: 8 VLANs supported: 4094 ACL rules: 1024 Buffer capacity (MB): 3
MAC Address Table Size	16K entries
Jumbo Frame Support	2KB
Max Units In A Stack	4
Routing Protocol	IGMPv2, IGMP, IGMPv3, static IPv4 routing, static IPv6 routing, policy-based routing (PBR), MLDv2, MLD, CIDR, MSTP, RSTP, STP
Remote Management Protocol	SNMP 1, RMON, Telnet, SNMP 3, SNMP 2c, HTTP, HTTPS, TFTP, SSH, SSH-2, CLI, SCP, ICMP, DHCP, RSTP, TACACS+, RADIUS
Encryption Algorithm	SSL
Authentication Method	Secure Shell (SSH), RADIUS, TACACS, TACACS+, Secure Shell v.2 (SSH2)
Features	Flow control, BOOTP support, ARP support, VLAN support, Syslog support, DoS attack prevention, DiffServ support, Broadcast Storm Control, IPv6 support, Multicast Storm Control, firmware upgradable, SNTP support, DHCP snooping, Quality of Service (QoS), DHCP server, Dynamic ARP Inspection (DAI), Per-VLAN Spanning Tree Plus (PVST+), reset button, STP Root Guard, Uni-Directional Link Detection (UDLD), LACP support, LLDP support, DHCP relay, Management Information Base (MIB), Multicast VLAN Registration (MVR), Generic VLAN Registration Protocol (GVRP), 802.1x authentication, Type of Service (ToS), DiffServ Code Point (DSCP) support, cable test, IP source guard, SmartPort technology, dual image support, DNS client, Secure Core Technology (SCT), Private VLAN Edge (PVE), LLDP-MED, IP/Mac/Port Binding (IPMB), Secure Sensitive Data (SSD), ISATAP tunnel support, RA guard, User Datagram Protocol (UDP), Weighted Round Robin (WRR), Head-of-line (HOL) Blocking Prevention, loopback detection, Unknown Storm Control, BPDU Guard, Link Aggregation Group (LAG), Voice Services Discovery Protocol (VSDP), Rapid PVST+ (RPVST+), Duplicate Address Detection (DAD)
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3af, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.3ae, IEEE 802.1s, IEEE 802.1ab (LLDP), IEEE 802.3an, IEEE 802.3at, IEEE 802.3az
Processor	X ARM: 800 MHz
RAM	512 MB
Flash Memory	256 MB
Status Indicators	Status, link/activity/speed
Expansion / Connectivity	
Interfaces	20 x 10/100/1000 Base-T RJ-45 PoE++ 4 x 1/2.5GBase-T RJ-45 60 W 4 x 10GBase-X SFP+ uplink 2 x 10GBase-T RJ-45 uplink 1 x USB Type A 1 x console RJ-45
Manufacturer Warranty	
Service & Support	Limited warranty - replacement - lifetime - response time: next business day Technical support - web support - 1 year Technical support - phone consulting - 1 year
Miscellaneous	
Rack Mounting Kit	Included
MTBF	1,033,942 hours
Compliant Standards	UL 60950, CSA 22.2, FCC CFR47 Part 15 B Class A, USGv6
Localization	Vietnam
Power	
Power Device	Internal power supply

Voltage Required	AC 100-240 V (50/60 Hz)
Environmental Parameters	
Min Operating Temperature	32 °F
Max Operating Temperature	122 °F
Humidity Range Operating	10 - 90% (non-condensing)
Min Storage Temperature	-13 °F
Max Storage Temperature	158 °F
Humidity Range Storage	10 - 90% (non-condensing)
Dimensions & Weight	
Width	17.3 in
Depth	10.1 in
Height	1.7 in
Weight	8.8 lbs