

WS-C6509-E-WISM Datasheet

[Get a Quote](#)

Overview

The Cisco Catalyst 6500-E Series sets the new standard for IP Communications and application delivery in enterprise campus and service provider networks by maximizing user productivity and enhancing operational control. As the premier intelligent, multilayer modular Cisco switch, the Catalyst 6500 Series delivers secure, converged, end-to-end services, from the wiring closet to the core network, the data center, and the WANedge. The 6500-E series switches offer enhancements to scale beyond the 4000W power supply. The Cisco Catalyst 6500 Series Wireless Services Module (WiSM) provides unparalleled security, mobility, redundancy, and ease of use for business-critical wireless LANs (WLANs). It delivers the most secure wireless system available for enterprise-scale WLANs. As a Cisco Catalyst 6500 Series module, it delivers centralized security policies, wireless intrusion prevention system (IPS) capabilities, award-winning RF management, quality of service (QoS), and Layer 3 fast secure roaming for WLANs. As a key component of the Cisco Unified Wireless Network, the Cisco WiSM provides the control, security, redundancy, and reliability that network managers need to scale and manage their wireless networks as easily as they scale and manage their traditional wired networks.

Quick Specs

Table 1 shows the Quick Specs.

Product Code	WS-C6509-E-WISM
Product Description	Cat 6509-E WiSM bundle(SUP720-3B,WiSM, Fan Tray, no P/S) --- WS-C6509-E-WISM Cisco Catalyst Switch WS-C6509-E-WISM Price, New Used.
Device Type	Switch
Form Factor	External - 15U
Dimensions (WxDxH)	17.5 in x 18.1 in x 24.5 in
RAM	1 GB
Auxiliary Network Ports	1x10/100/1000Base-T/SFP (mini-GBIC)
Empty Slots	1 x SFP (mini-GBIC)
Remote Management Protocol	Telnet, HTTP, HTTPS
Features	MPLS support, VLAN support, IPv6 support
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, X.509, IEEE 802.11i, IEEE 802.11h
Power	AC 120/230 V (50/60 Hz)

Get more information

Do you have any question about the WS-C6509-E-WISM? Contact us

now via [Live Chat](#) or sales@gntme.com.

Specification

WS-C6509-E-WISM Specification	
Product Description	Cisco Catalyst 6509-E with WiSM Bundle - switch
Device Type	Switch

Form Factor	External - 15U
Dimensions (WxDxH)	17.5 in x 18.1 in x 24.5 in
RAM	1 GB
Auxiliary Network Ports	1x10/100/1000Base-T/SFP (mini-GBIC)
Empty Slots	1 x SFP (mini-GBIC)
Remote Management Protocol	Telnet, HTTP, HTTPS
Features	MPLS support, VLAN support, IPv6 support
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, X.509, IEEE 802.11i, IEEE 802.11h
Power	AC 120/230 V (50/60 Hz)
General	
Device Type	Switch
Enclosure Type	External - 15U
Installed Modules Qty (Max)	2 (installed) / 9 (max)
Width	17.5 in
Depth	18.1 in
Height	24.5 in
Memory	
RAM	1 GB
Networking	
Auxiliary Network Ports	1x10/100/1000Base-T/SFP (mini-GBIC)
Routing Protocol	OSPF, RIP, BGP-4, IS-IS, PIM-SM, PIM-DM
Remote Management Protocol	Telnet, HTTP, HTTPS
Connectivity Technology	Wired
Switching Protocol	Ethernet
MAC Address Table Size	32K entries
Features	MPLS support, VLAN support, IPv6 support
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.11b, IEEE 802.11a, IEEE 802.11d, IEEE 802.11g, IEEE 802.1x, X.509, IEEE 802.11i, IEEE 802.11h
Expansion / Connectivity	

Expansion Slots Total (Free)	2 (2) x SFP (mini-GBIC) 9 (7) x expansion slot
Interfaces	1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45 2 x management - RS-232
Miscellaneous	
Compliant Standards	NEBS level 3, CE, FCC Class A certified, VCCI, EN 60950, EN55022, UL 1950, IEC 825-1/EN 60825-1 class 1, IEC 60950, EN55024 CISPR 22, CSA 22.2 No. 60950, ACA TS001, AS/NZS 3260, FCC Part 15, AS/NZS 3548
Power	
Power Device	Power supply - hot-plug / redundant - plug-in module
Installed Qty	2
Voltage Required	AC 120/230 V (50/60 Hz)
Environmental Parameters	
Humidity Range Operating	10 - 90%

Want to Buy

[Order Now](#)
[Get a Quote](#)

Why gntme.com

As a leading network hardware supplier, gntme.com focuses on original new ICT equipment of **Cisco, Huawei, HPE, Dell, Hikvision, Juniper, Fortinet**, etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

Email:- sales@gntme.com

Contact:- +971 4 2409 998

WhatsApp:- [+971503841786](https://wa.me/97142409998)

Skype:- [imrank211](https://www.skype.com/user/imrank211)