

# TEMPEST Cisco Catalyst 9300 Series Switch



## Certifications

- NSTISSAM 1-92 Level I
- NATO SDIP-27 Level A (equivalent)
- CID09/15A (equivalent)

## Benefits

Seamless software upgrades and patching supports OS resilience

Provides scalability and resiliency with 480 Gbps of stack throughput.

## Product Overview

The Cisco Catalyst 9300 Series Switch is Cisco's lead stackable enterprise switching platform built for security, IoT, mobility, and cloud. The Catalyst 9300 Series is designed for Cisco StackWise technology, providing flexible deployment with support for nonstop forwarding with Stateful Switchover (NSF/SSO), for the most resilient architecture in a stackable (sub-50-ms) solution. The switch is based on the Cisco Unified Access™ Data Plane 2.0 (UADP) 2.0 architecture which not only protects your investment but also allows a larger scale and higher throughput.

The CIS Secure DTD-C9300-XX-L1 is a Level 1 TEMPEST Cisco 24 port switches based on the commercially available Cisco Catalyst 9300-24S-A. The switch maintains OEM specs for network capabilities as well as power distribution within the design which use Cisco P/N PWR-C1-715WAC-P power supply. The DTD-C9300-XX-L1 incorporates EUPEN 2meter power cord P/N CIS3A4 shielded TEMPEST certified power cable, and must be rack mountable and include rack mounting kit.

## Key Features



High Density Network Ports



Less Cost to Install and Operate



Management Console Port



Energy Efficiency

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## Product Specifications

Part #:	DTD-C9300-XX-L1
Memory:	16G FLASH, 8G DRAM
Ports:	(24) 100MB/ 1GB SFP (modules sold separately) (1) RJ45 Console
Options:	-NM-4G: Network Module (CLIN T250) - 4 x 1000Base-T-SFP (mini-GBIC) -PWR-C1-715WAC-P/2: Redundant Power Supply (CLIN T251) for C9300 (PWR-C1-715WAC-P/2) -NM-8X: Network Module - 8 x 1000Base-T-SFP (mini-GBIC) for 9300
Security:	IEEE 802.1AE, AES-256 MACsec encryption, IPsec encryption, Trustworthy solutions built with Cisco Trust Anchor Technologies, Umbrella DNS Integration, Encrypted Traffic Analytics (ETA)
Licensing:	IP Base: Enterprise access Layer 3 switching features
Power:	AC input voltage: 100 – 240VAC, 50-60Hz
Dimensions:	1.75" x 17.5" x 17.7" (H x W X D)
Weight :	16lbs
Temperature:	Operating: 23 to 113°F (-5 to 45°C) Non-operating: -40 to 158 F (-40 to 70°C)
Warranty:	Standard 1 year parts and labor Optional 3 years parts and labor