

## 500-551 Dumps

### Cisco Networking: On-Premise and Cloud Solutions

<https://www.certleader.com/500-551-dumps.html>



#### NEW QUESTION 1

Which two benefits that the Cisco Meraki MV platform gains from leveraging the cloud and edge architecture are true? (Choose two)

- A. All recorded video footage is stored in the Cisco Meraki cloud servers for long term archiving
- B. Integration with other cloud based physical security and access control systems is enabled.
- C. Instant video playback is within the Meraki dashboard with zoom and enhance availability.
- D. Granular, role-based access can be configured and quickly shared with third parties (such as, law/emergency responders)
- E. No dependences on a Network Video Recorder system reduces complexity and OPEX/CAPE

**Answer:** BD

#### NEW QUESTION 2

Which technology is used by Cisco Stealthwatch to collect traffic for threat analysis?

- A. sFlow
- B. NetFlow
- C. SNMP
- D. RMON

**Answer:** B

**Explanation:** <https://www.cisco.com/c/en/us/solutions/collateral/enterprise-networks/enterprise-networksecurity/white-paper-c11-736595.html>

#### NEW QUESTION 3

Of which type of Cisco switching solution is the cisco 2960L series switch an example?

- A. business-class on premises
- B. cloud managed
- C. enterprise class on premises
- D. enterprise-class of premises

**Answer:** A

#### NEW QUESTION 4

Where do Cisco Meraki customers go to open and manage ongoing support cases?

- A. through the Cisco Meraki support email alias (helpdesk)
- B. Cisco Meraki portal within Salesforce.com
- C. help section within the Cisco Meraki dashboard
- D. Cisco TAG Service Request System

**Answer:** C

#### NEW QUESTION 5

Which two feature licenses (subscriptions) are available for the MX security appliances? (Choose two)

- A. Advanced Security
- B. Essential
- C. Defended
- D. Comprehensive
- E. Enterprise

**Answer:** AE

**Explanation:**

[https://documentation.meraki.com/zGeneral\\_Administration/Licensing/Cisco\\_Meraki\\_Licensing#MX\\_Licensing\\_Options](https://documentation.meraki.com/zGeneral_Administration/Licensing/Cisco_Meraki_Licensing#MX_Licensing_Options)

"https://documentation.meraki.com/zGeneral\_Administration/Licensing/Cisco\_Meraki\_Licensing#MX\_Licensing\_Options"

#### NEW QUESTION 6

Which product is a Cisco cloud managed product?

- A. Cisco Prime Infrastructure
- B. Cisco Aironet wireless access point
- C. Cisco Meraki MS series switch
- D. Cisco ISR series router

**Answer:** C

**Explanation:**

<https://meraki.cisco.com/products>

**NEW QUESTION 7**

Which option is the scalable management and bulk configuration tool used to manage Cisco Meraki MS switch ports?

- A. virtual stacking
- B. bulk templates
- C. aggregation configuration
- D. topology management

**Answer:** A

**Explanation:** <https://meraki.cisco.com/technologies/stacking>  
<https://meraki.cisco.com/technologies/stacking>

**NEW QUESTION 8**

Which Cisco Series routers support the use of the GUI Cisco Configuration Professional tool?

- A. Cisco RV Series
- B. Cisco Meraki Series
- C. Cisco 800 ISR Series
- D. Cisco 4000 ISR Series

**Answer:** C

**NEW QUESTION 9**

Which two remote live troubleshooting tools are available directly within the Cisco Meraki dashboard? (Choose two)

- A. Flexible NetFlow
- B. virtual breakout boxes
- C. Internetwork Performance Monitor
- D. packet capture
- E. cable test tool

**Answer:** DE

**Explanation:**

<https://meraki.cisco.com/technologies/remote-live-tools>

**NEW QUESTION 10**

Which two benefits of leveraging Systems Manager Sentry in a Cisco Meraki full stack are true? (Choose Two)

- A. provides logging and generates consolidated reports of potential security vulnerabilities
- B. entitles the organization to direct access to the SM group within Cisco Meraki Support
- C. helps facilitate the rapid enrollment and onboarding of mobile devices
- D. provides Layer 7 application filtering for client network traffic
- E. efficient management of client VPN settings and Wi-Fi security configurations

**Answer:** CE

**NEW QUESTION 10**

Which statement about Cisco umbrella branch operation is true?

- A. All DNS requests are redirected at the ISR.
- B. Signature files of suspicious domains are periodically downloaded to the ISR
- C. It must be installed and configured on each endpoint
- D. All policy management and reporting is done from the umbrella server

**Answer:** D

**NEW QUESTION 15**

Which two functions are performed by the dedicated third radio in MR access points? (Choose two )

- A. WLAN controller
- B. DHCP addressing
- C. RF optimization (auto RF)
- D. Site survey planning
- E. wireless IPS (air marshal)

**Answer:** CE

**Explanation:** <https://meraki.cisco.com/blog/2014/02/three-radios-are-better-than-one/>

**NEW QUESTION 20**

Which two benefits are derived from a Cisco Meraki cloud-managed network? (Choose two )

- A. enhanced visibility and monitoring
- B. enriched virtualization capabilities
- C. enhanced troubleshooting via CLI
- D. walled-garden and sandbox safety measures
- E. centralized management and control

**Answer:** AE

**NEW QUESTION 22**

Which four resources are included in the commercial sales starter kit? (Choose four)

- A. RF planner
- B. Sales connect site tools
- C. positioning guide
- D. fast track offers
- E. Cisco configuration professional
- F. game plan training
- G. router/switch selector tool

**Answer:** BCDF

**NEW QUESTION 24**

Which two resources and tools are available within the Cisco Meraki Partner Portal? (Choose two)

- A. API developer files and virtual sandboxes for proof of concept testing
- B. Cisco Meraki Support ticket/case management and live help
- C. backup login page for the Cisco Meraki dashboard
- D. registration for Cisco Meraki training series and previous webinar training recordings
- E. lead generation tools including custom referral links and templates to webinars

**Answer:** BC

**NEW QUESTION 29**

Which option is the name of the process by which an organization license expiration dates are automatically aligned for simple management?

- A. blended elapse
- B. co-termination
- C. weighted usage
- D. aggregated expiry

**Answer:** B

**Explanation:**

[https://documentation.meraki.com/zGeneral\\_Administration/Licensing/Licensing\\_Guidelines\\_and\\_Limitations](https://documentation.meraki.com/zGeneral_Administration/Licensing/Licensing_Guidelines_and_Limitations)

"https://documentation.meraki.com/zGeneral\_Administration/Licensing/Licensing\_Guidelines\_and\_Limitations"

**NEW QUESTION 31**

Which architectural component that allows the cisco Meraki data centers to be fully HIPAA and PCI compliant is most important?

- A. Layer 7 application fingerprinting
- B. nonexistent CLI
- C. controller and server-free designs
- D. out-of-band control plane

**Answer:** D

**Explanation:**

[https://meraki.cisco.com/lib/pdf/meraki\\_datasheet\\_cloud\\_management.pdf](https://meraki.cisco.com/lib/pdf/meraki_datasheet_cloud_management.pdf)

**NEW QUESTION 32**

Which description of SmartNet services for Cisco APs is true?

- A. purchased per controller and covers all APs of the controller
- B. purchased in increment of 5 APs
- C. purchased individually for each AP
- D. purchased in increments of 10 APs

**Answer:** A

**NEW QUESTION 35**

Which term describes cloud brokered site-to-site VPN tunnels built using Cisco Meraki MX Security Appliances?

- A. Dynamic Multipoint VPN
- B. Generic Routing Encapsulation
- C. Secure Shell tunneling
- D. Auto VPN

**Answer:** D

**NEW QUESTION 36**

Which three features does the Cisco Wireless RF Planner offer? (Choose three )

- A. determines which users are logged into the network.
- B. dynamically disconnects rogue APs from wireless network
- C. provides a heat map of AP radio coverage
- D. generates project bill of materials
- E. estimates the number of access points required for a given area
- F. creates customer quotes and bill of sale

**Answer:** CEF

**NEW QUESTION 39**

Which three profit drivers are most important when selling Cisco security? (Choose three )

- A. emphasizing product and service specs and capabilities
- B. becoming a security specialized partner
- C. steering customers toward the unique capabilities offered by on-premises security products
- D. attending Selling Security for Partners role-based training
- E. selling multiple services over multiple years
- F. recommending high performance products to meet possible future needs

**Answer:** BCD

**NEW QUESTION 43**

Which indicator that a customer would benefit from a Cisco Meraki cloud-managed network is true?

- A. Customer requires modular hardware customization and granular, command-line level interfacing.
- B. Customer prefers direct access to on premises appliances and servers via in-line terminal management.
- C. Customer requires end-to-end visibility and a network that can be quickly deployed and easily managed by a limited IT staff
- D. Customer desires to implement a diverse solution of firewalls with third party integration alongside other cloud applications

**Answer:** C

**NEW QUESTION 45**

Which advantage over a cloud based solution does a cisco on-premises solution offer?

- A. optimized for lean IT and automatic value.
- B. filexible deployment and configuration options
- C. centralized management and configuration
- D. filexible subscription-based offer

**Answer:** C

**NEW QUESTION 47**

Which feature does the Cisco Catalyst 2960-L switch uniquely offer that competitors like HP, Juniper, and Dell do not offer in their SMB-Class switches?

- A. PoE + (802.3at) support
- B. web GUI and CLI
- C. persistent PoE
- D. fanless operation

**Answer:** C

**NEW QUESTION 50**

Which three features are Combined on a Cisco ASA 5500-X with FirePOWER services? (Choose three )

- A. identity services management
- B. email compromise, spoofing, and phishing protection
- C. advanced malware protection
- D. intrusion prevention
- E. CMX analytics
- F. firewall

**Answer:** ACF

**NEW QUESTION 53**

Which statement about the Cisco Umbrella Branch feature on Cisco SMB routers is true?

- A. It gives users access to resources as they move in mobile or virtualized networks.
- B. It blocks requests to malicious domains and IPs before a connection is ever made.
- C. It offers signature based intrusion detection for regulatory compliance.
- D. It provides a straightforward method for traffic segmentation in guest Wi-Fi use case

**Answer:** A

**NEW QUESTION 58**

Which two drawbacks of direct Internet access at the branch are true? (Choose two)

- A. establishes less control of sensitive data and applications in the cloud
- B. increases WAN bandwidth consumption
- C. degrades application performance
- D. complicates securing outbound branch traffic from the corporate HQ location
- E. increases IT spending

**Answer:** AC

**NEW QUESTION 60**

Which three characteristics of the use of a Cisco SMB router in a small-box retail establishment are true? (Choose three)

- A. provides integrated security
- B. creates complex management
- C. requires a switch for wired LAN ports
- D. creates a single point of failure
- E. has a large physical footprint
- F. provides integrated wireless

**Answer:** ADF

**NEW QUESTION 61**

Which Cisco series routers are recommended for a small branch or office having 1 to 10 users?

- A. Cisco 1100 ISR and 4221 ISR Series
- B. Cisco RV 320 and 890 ISR Series
- C. Cisco 890 ISR and 1100 ISR Series
- D. Cisco 4221 ISR and 4321 ISR Series

**Answer:** B

**NEW QUESTION 64**

In which two ways does the MX security appliance achieve automatic failover and high availability? (Choose two )

- A. Survivable Remote Site Telephony
- B. warm spare (using VRRP)
- C. dual redundant uplink support (multiple ISPs)
- D. always on (availability groups)
- E. redundant gateways (using HSRP)

**Answer:** BC

**Explanation:** <https://meraki.cisco.com/technologies/failover-andha> and <https://meraki.cisco.com/technologies/failover-andha>

**NEW QUESTION 68**

Which two options are the Cisco Meraki SD-WAN suites of features? (Choose two )

- A. physical and virtual stacking
- B. intelligent path selection
- C. RSTP and MGig support
- D. transport independence
- E. SSL VPN

**Answer:** BD

**Explanation:** <https://meraki.cisco.com/solutions/sd-wan>

**NEW QUESTION 69**

Which two Cisco series switches offer stackability? (Choose two)

- A. Cisco 350
- B. Cisco 200

- C. Cisco 110
- D. Cisco 500
- E. Cisco 225

**Answer:** AD

**NEW QUESTION 71**

Which two Cisco Aironet access point, offer dual 5 GHz radio assignment? (Choose two )

- A. Aironet 3800
- B. Aironet 1815
- C. Aironet 1850
- D. Aironet 1830
- E. Aironet 2800

**Answer:** AE

**Explanation:** With Cisco Flexible Radio Assignment (FRA), found in the Cisco Aironet 2800 and 3800 Series Access Points, your wireless network automatically adds capacity by changing the access point from 2.4/5GHz radios to dual 5GHz radios.

**NEW QUESTION 75**

Which two security tools allow administrators to maximize the security of their dashboard management accounts? (Choose two.)

- A. local (direct) access only policies
- B. Captcha challenge-response tests
- C. biometric authentication
- D. two-factor authentication
- E. role-based administration

**Answer:** DE

**NEW QUESTION 78**

How does the Cisco Meraki MC platform simplify the complexity and overhead involved in VoIP deployments?

- A. with purpose-built, all-in-one solutions that consolidate voice, video, messaging, presence, and chat for every user on any device
- B. by providing easy to configure and reliable on-site call routing and processing server clusters
- C. with zero on-site infrastructure (non-existent PBX), SIP-based cloud architecture, and direct integration with providers
- D. by providing a single-image, on-premises communications platform that grows and interacts with plug-and-play ease

**Answer:** C

**NEW QUESTION 80**

Which indicator that a customer would benefit from a Cisco Meraki cloud-managed network is true?

- A. Customer desires to implement a diverse solution of firewalls with third-party integration alongside other cloud applications
- B. Customer requires end-to-end visibility and a network that can be quickly deployed and easily managed by a limited IT staff.
- C. Customer requires modular hardware customization and granular, command-line level interfacing.
- D. Customer prefers direct access to on-premises appliances and servers via in-line terminal management.

**Answer:** B

**NEW QUESTION 84**

Which option describes requirements for Cisco Meraki hardware to qualify for advance replacement through the lifetime warranty and RMA policy?

- A. Regional manager or higher level approval from within the Cisco Meraki sales organization.
- B. There are no requirements, any and all Cisco Meraki branded hardware qualifies for advance replacement.
- C. A technical support case must have been opened with Cisco Meraki Support and troubleshooting must have already taken place.
- D. The proper entitlement level must be associated with the support contract of the Cisco Meraki equipment to be replaced.

**Answer:** C

**Explanation:** Reference: [https://documentation.meraki.com/zGeneral\\_Administration/Other\\_Topics>Returns\\_\(RMAs\)%2C\\_Warranties\\_and\\_End-of-Life\\_Information](https://documentation.meraki.com/zGeneral_Administration/Other_Topics>Returns_(RMAs)%2C_Warranties_and_End-of-Life_Information)

**NEW QUESTION 86**

Which two characteristics differentiate the Cisco Meraki dashboard from competing network management interfaces? (Choose two.)

- A. intuitive cloud-based user interface
- B. built-in live chat for on-demand troubleshooting support
- C. instantaneous access to virtualized applications
- D. centralized single pane of glass access and management
- E. comprehensive aggregator of multivendor networks

**Answer:** AB

**NEW QUESTION 91**

Which two characteristics describe the current SMB workspaces? (Choose two)

- A. stationay users and hosts
- B. hundereds of ports needed to access the network.
- C. standard set of devices and operating systems to support
- D. increasing amount of devices requiring PoE.
- E. increasing wiring and cable costs

**Answer:** AD

**NEW QUESTION 92**

Which two capabilities are included in the robust enterprise mobility management feature set of the Systems Manager? (Choose two.)

- A. OS version control
- B. RFID tag tracking
- C. emergency broadcast (alerts)
- D. remote troubleshooting
- E. rapid provisioning (enrollment)

**Answer:** DE

**Explanation:** Reference: [https://meraki.cisco.com/lib/pdf/meraki\\_datasheet\\_sm.pdf](https://meraki.cisco.com/lib/pdf/meraki_datasheet_sm.pdf)61

**NEW QUESTION 95**

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