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QUESTION 1

The architect plans to recommend an upgrade to Aruba CX switches. What is one requirement for the new solution that justifies this recommendation?

- A. the requirement to support secure IPsec tunneling at the aggregation layer
- B. the requirement to support larger ARP tables at the aggregation layer
- C. the requirement to support smart Rate at the access layer
- D. the requirement to support tunneled-node at the access layer

Correct Answer: A

QUESTION 2

Refer to the exhibit.

Line#	Part Number	Description	Manufacturer
1.00	JY680A	Aruba AP-303H (US) Unified AP	Hewlett Packard Enter...
1.01	H6PQ1E	Aruba 1Y FC NBD Exch AP-303H SVC [for JY680A]	Hewlett Packard Enter...
Quote Total			

A hotel needs a wireless solution, and the hotel has 802.3af switches.

The architect has selected the 505H Series, controlled by a local MC as the best choice. The 5QoH series will need to power a connected phone which has only a single Ethernet port. The architect has created the BOM shown in the exhibit.

(Note that this portion of the BOM does not include...)

Which correction should the architect make?

- A. Change the 5Q5H to the 3Q3HR model.
- B. Remove the mounting adapters.
- C. Propose new direct power source for phone.
- D. Upgrade to PoE+ switches.

Correct Answer: C



QUESTION 3

Refer to the exhibit.

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.0	JW744A	Aruba 7210 (US) 4p 10GBase-K (SFP+) 2p Dual Pors (10/1...	Hewlett Packard Enter...	\$17,045.00	2	\$35,690.00	USA Price List (USD)
1.1	H3DR1E	Aruba 1Y FC NBD Exch 7210 Controller SVC [for JW744A]	Hewlett Packard Enter...	\$2,618.00	2	\$5,236.00	USA Price List (USD)
1.2	JW657A	Aruba PSU-350-AC 7206 Series S3506-24T S3506-48T and...	Hewlett Packard Enter...	\$529.00	2	\$1,040.00	USA Price List (USD)
1.3	JW124A	PC AC NA North America AC Power Cord	Hewlett Packard Enter...	\$5.00	4	\$20.00	USA Price List (USD)
2.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,579.00	398	\$624,860.00	USA Price List (USD)
2.1	H66E3E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00	398	\$26,268.00	USA Price List (USD)
2.2	Q9509A	AP-MNT-MF10-B AP mount bracket 10-pack B [split order]	Hewlett Packard Enter...	\$205.00	39.8	\$8,159.00	USA Price List (USD)
3.0	1Y791A	Aruba MM-MM-1K Mobility Master 1000 AP HW Appliance	Hewlett Packard Enter...	\$18,895.00	1	\$18,895.00	USA Price List (USD)
3.1	H66E5E	Aruba 1Y FC NBD Exch MM HW-1K Mob1900SVC [for 1Y79...	Hewlett Packard Enter...	\$2,779.00	1	\$2,779.00	USA Price List (USD)
3.2	JW471AAE	Aruba LIC-ENT Enterprise (LIC-AP LIC-PDF LIC-RFP and LIC...	Hewlett Packard Enter...	\$200.00	400	\$120,000.00	USA Price List (USD)
3.3	H2XW3E	Aruba 1Y FC 24x7 License On Bundle SVC [for JW471AAE]	Hewlett Packard Enter...	\$46.00	400	\$18,400.00	USA Price List (USD)
4.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,579.00	2	\$3,140.00	USA Price List (USD)
4.1	H66E3E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00	2	\$132.00	USA Price List (USD)
4.2	R325A	AP-MNT-B AP mount bracket individual B: suspended ceiling...	Hewlett Packard Enter...	\$30.00	2	\$60.00	USA Price List (USD)
Quote Total						\$864,670...	

A customer needs to create a proposal for a full wireless solution for a customer. The customer has indicated that the MCs will connect to Aruba CX Switches at the core and the APs will connect to PoE-i switches at the edge. The customer requires that the wireless solution support at least 50 Mbps concurrently per AP. The architect has created a BOM for a Mobility Master (MM), two MC 7210s, and 400 AP-535S. The exhibit shows this BOM.

Which components has the architect forgotten?

- A. SFP+ transceivers for the MC connections
- B. Smart Rate PoE+ injectors for the APs
- C. Mounting Kits for the MOs and MM
- D. Sufficient Enterprise licenses for the APs on both MCs

Correct Answer: C

QUESTION 4

A customer has an existing Aruba wireless solution to provide wireless access for employees. The solution includes APs, mobility controllers (MCs) at the network core, and a Mobility Master (MM). A customer would like to set up a separately managed guest network and have the traffic go directly to the DMZ.

What should the architect suggest as the simplest solution that meets the requirements?

- A. Have a dedicated mobility controller in the DMZ managed by the same MM
- B. Double the number of APs and controllers.
- C. Use MultiZone, and put a mobility controller in the DMZ.
- D. Add APs in a dedicated AP group to support only the guest network SSID.

Correct Answer: C



QUESTION 5

What is one piece of additional information architects should obtain from the customer before they design the wireless solution?

- A. the power requirements for the wireless IoT devices and security cameras
- B. the authentication and encryption capabilities for IoT devices and security cameras
- C. the distance between the locations where cameras will be installed and the wiring closet on each floor
- D. the average number of users per IoT device

Correct Answer: C

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