



Vendor: Axis Communications

Exam Code: AX0-100

Exam Name: Axis Network Video Exam

Version: DEMO

QUESTION 1

Drag and Drop Question

Match each function to the correct video surveillance system component.

Drag each gray box from the left column to the matching blue box in the right column.

Network camera	Exports video
Ethernet switch	Connects twisted pair with fiber optic cabling
Video Management System	IEEE 802.1X authenticator
DHCP server	Compresses video data
Media converter	Allocates IP addresses to cameras

Answer:

Network camera	Video Management System
Ethernet switch	Ethernet switch
Video Management System	Network camera
DHCP server	Media converter
Media converter	DHCP server

QUESTION 2

Which is a benefit of using VLANs and IP subnets?

- A. An encrypted communication link is established over the internet, allowing surveillance video to be securely viewed off-site
- B. The network provides end-to-end encryption to prevent malicious users from intercepting network traffic
- C. The network will only allow access from authorized devices, eliminating the risk that malicious users disconnect cameras to intercept network traffic
- D. Network surveillance video can be kept separate from other network traffic, reducing the risk that

malicious users will intercept it

Answer: D

QUESTION 3

Which of the following allows customer to access between 2-4 channels of live and online stored video at any time?

- A. AXIS Camera Station
- B. AXIS Video Hosting System (AVHS)
- C. AXIS Camera Management
- D. AXIS Media Control

Answer: B

QUESTION 4

Axis recommends shielded cables for outdoor installations primarily to ensure

- A. Image quality.
- B. Surge protection.
- C. Life time of cable installations.
- D. Conformity with SMPTE standard.

Answer: B

QUESTION 5

Which of the following statements are true for H.264? (Choose two)

- A. The size of an I-frame depends on the preceding P-frame
- B. Increased motion in a scene means increased bit rate
- C. Group of Video (GOV) length is directly affected by the sizes of the I- and P-frames
- D. A P-frame references preceding and succeeding P-frames
- E. Longer GOV length means reduced bit rate

Answer: BE

QUESTION 6

What is the main purpose of the Arctic Temperature Control functionality?

- A. To protect the camera electronics
- B. To protect the camera mechanics
- C. To protect the camera lens
- D. To protect the camera power

Answer: B

QUESTION 7

Which is true regarding the use of a smoked (tinted) dome instead of a clear dome?

- A. Decreases color fidelity
- B. Decreases field of view
- C. Disables infrared capabilities
- D. Reduces light sensitivity

Answer: D

QUESTION 8

A company is looking for a dome designed to withstand vibrations inherent to transportation. Which of the following cameras should be recommended?

- A. AXIS P3344-VE
- B. AXIS M3014
- C. AXIS M3114-R
- D. AXIS P1344

Answer: C

QUESTION 9

In many places 24 V AC has been popular as a power source but now 12 V and 24 V DC is increasing in popularity because

- A. There is more energy in DC.
- B. It is easier to back-up DC with battery.
- C. There is less power loss in cables with DC.
- D. There is less risk for surge with DC.

Answer: B

QUESTION 10

When initiating a surveillance project with a customer, which of the following should be considered first?

- A. Understand which camera models to use
- B. Understand the customer's technical knowledge
- C. Understand the customer's goals and requirements
- D. Understand the legal aspects for the installation

Answer: C

QUESTION 11

Which of the following are outdoor rated products? (Choose two)

- A. AXIS M3114-R
- B. AXIS P3304-VR
- C. AXIS P1344-E
- D. AXIS P3344-VE

E. AXIS M1031-W

Answer: CD

QUESTION 12

Drag and Drop Question

Match the protocol to its default port number.

Drag each gray box from the left column to the matching blue box in the right column.

HTTP	25
HTTPS	443
FTP	21
SMTP	80

Answer:

HTTP	SMTP
HTTPS	HTTPS
FTP	FTP
SMTP	HTTP

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