Axis ANVE Practice Questions

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Question 1

Question Type: MultipleChoice

What do routers use to determine where to send data packets?

Options:

A- DHCP servers
B- MAC addresses
C- Ip addresses
D- DDNS servers

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Answer:

C

Explanation:

Routers use IP addresses to determine where to send data packets. IP addresses provide the unique identification needed for routing data across networks, enabling the router to direct packets to their correct destinations. This fundamental aspect of network communication is outlined in Axis Communications' documentation on network protocols and IP-based systems.

Question 2

Question Type: MultipleChoice

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The camera sensors in Axis' multidirectional cameras can be



Options:

A- moved only as one unit.
B- individually adjusted.
C- stitched for a seamless image.
D- added or removed.

Answer:

B

Explanation:

The camera sensors in Axis' multidirectional cameras can be individually adjusted. This flexibility allows each sensor to be positioned independently, enabling optimal coverage of the desired areas. Such adjustability ensures that a single camera unit can cover multiple directions or areas, enhancing the efficiency and effectiveness of the surveillance setup. Axis' multidirectional camera specifications and manuals provide detailed information on this feature.

Question 3

Question Type: MultipleChoice

What can an installer do to prevent reflections from built-in IR illuminators from degrading the image quality?

Options:

A- Adjust the camera's field of view
B- Turn off Zipstream in the live view
C- Reduce the brightness level
D- Make the aperturesmaller

Answer:

A

Explanation:

To prevent reflections from built-in IR illuminators from degrading the image quality, an installer can adjust the camera's field of view. By repositioning the camera or slightly altering its angle, the installer can minimize the direct reflection of IR light back into the lens, which often causes glare and reduces image clarity. Axis installation guidelines recommend adjusting the camera's position to avoid reflective surfaces and ensure optimal use of IR illumination for clear, unobstructed images.

Question 4

Question Type: MultipleChoice

Which method can be used to make an Axis camera available over the internet?

Options:

A- Subnetting
B- Axis NAT traversal
C- Axis Secure Remote Access
D- Axis Smart Search

Answer:

C

Explanation:

Axis Secure Remote Access simplifies making Axis cameras available over the internet without the need for complex network configurations. This service provides a secure, encrypted

connection to access and manage Axis devices remotely. By using Axis Secure Remote Access, users can avoid issues related to NAT traversal and firewall configurations, ensuring a reliable and secure remote connection. Detailed instructions and benefits of using Axis Secure Remote Access are outlined in Axis' support documentation.

Question 5

Question Type: MultipleChoice

What is the main purpose of the laser module in Axis PTZ cameras?

Options:

A- Illuminating a dark scene
B- Measuring object size
C- Getting sharp focus
D- Creating deterrence

Answer:

C

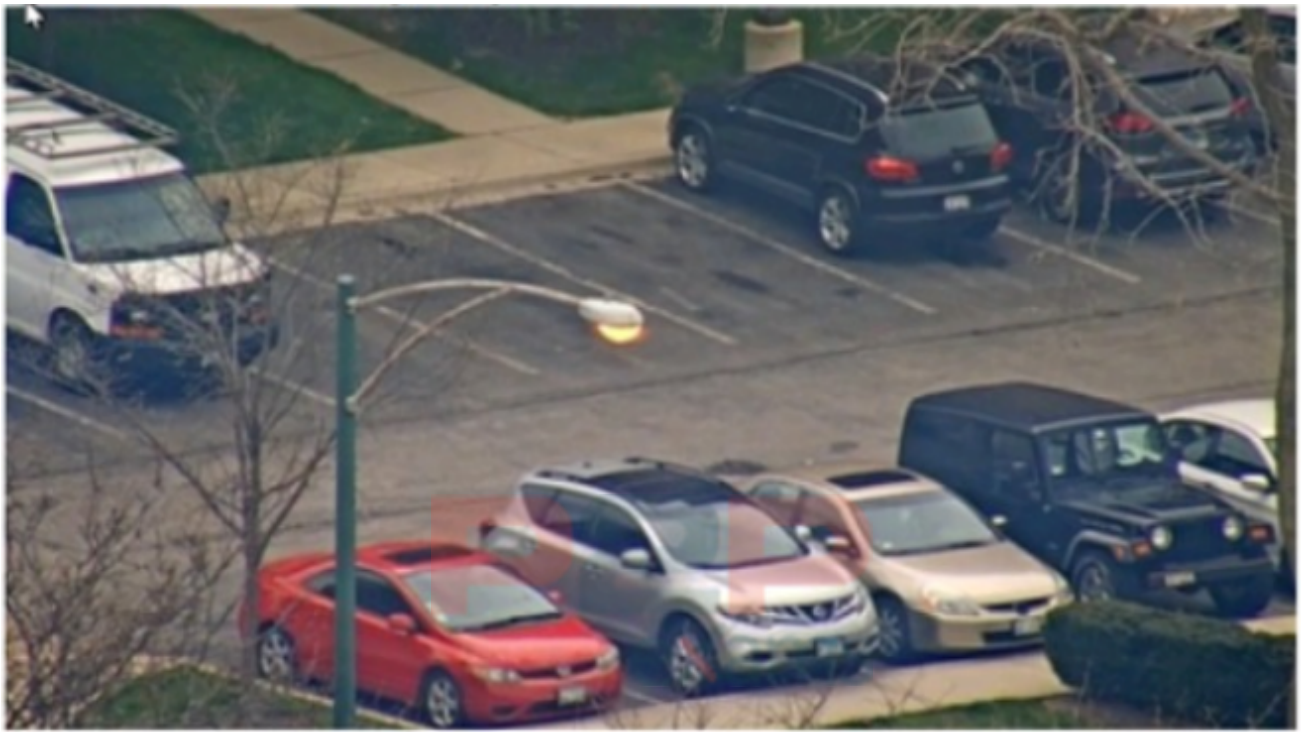
Explanation:

The main purpose of the laser module in Axis PTZ cameras is to achieve sharp focus. The laser technology enables precise focusing by accurately measuring the distance to objects in the camera's field of view. This results in clearer images, especially in dynamic and low-light environments, where traditional focusing methods might struggle. Reference: Axis Communications PTZ Camera Features

Question 6

Question Type: MultipleChoice

The video stream from the pole-mounted camera recording this scene has a continuously high bitrate (50 Mbit/s) even in H.265. Which is the most likely explanation?



Options:

A- The GOP length is too long
B- Much movement in the scene
C- The exposure time is too short
D- The camera is swaying

Answer:

B

Explanation:

A continuously high bitrate in a video stream, even when using H.265 compression, is often due to significant movement within the scene. High levels of motion require more data to be encoded to maintain image quality, resulting in a higher bitrate. This is because the video encoder must frequently update large portions of the image to accurately represent the moving objects. Axis Communications' documentation on video bitrate management indicates that scenes with much movement lead to increased bitrate due to the dynamic changes requiring constant encoding.

Question 7

Question Type: MultipleChoice

Which one of the following camera parameters may become a limiting factor for the camera in delivering full frame rate?

Options:

A- Noise reduction
B- Exposure time
C- Flicker-free mode
D- Aspect ratio 16:9

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Answer:

B

Explanation:

Exposure time can become a limiting factor for the camera in delivering full frame rate. Longer exposure times allow more light to hit the camera sensor, improving image quality in low light conditions but also reducing the number of frames per second (fps) that the camera can capture. Shorter exposure times allow higher frame rates but may result in underexposed images in low light conditions.

Question 8

Question Type: MultipleChoice

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

Options:

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:

A

Explanation:

The Arctic Temperature Control functionality in Axis cameras is designed to protect the camera electronics by ensuring the device can operate in extremely cold temperatures. This feature helps maintain the internal temperature of the camera, preventing the electronics from freezing and ensuring reliable performance in harsh environments. Detailed information on Arctic Temperature Control can be found in Axis Communications product specifications and user manuals.

Question 9

Question Type: MultipleChoice

AXIS Design Tool is used for

Options:

A- Estimating bandwidth and creating a bill of materials.
B- Determining camera coverage and creating a bill of materials.
C- Selecting the right cameras and choosing AXIS Camera Station licenses.
D- Plan network topology and determining camera coverage.

Answer:

B

Explanation:

AXIS Design Tool is used for determining camera coverage and creating a bill of materials. This tool helps system designers and installers to accurately plan camera placements, ensuring optimal coverage of the surveillance area, and to generate a comprehensive list of required components, facilitating project planning and budgeting.

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