



Free Questions for ANVE

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Question 1

Question Type: MultipleChoice

When recording a night scene with IR, what is the consequence of using a day-and-night camera without an IR-corrected lens?

Options:

- A- The color fidelity will be poor
- B- The IR light will not be used
- C- The focus will shift
- D- The image will flicker



Answer:

C

Explanation:

When recording a night scene with IR, using a day-and-night camera without an IR-corrected lens can cause the focus to shift. This happens because IR light and visible light have different wavelengths and refract differently through the lens. An IR-corrected lens is designed to handle both types of light without causing a focus shift, ensuring sharp images in both day and night conditions. Reference: Axis Communications product guides on day-and-night cameras and IR-corrected lenses.

Question 2

Question Type: MultipleChoice

As this person enters the scene, what is true about P-frames?





Options:

- A- They decrease in size
- B- They become less frequent
- C- They increase in size
- D- They become more frequent

Answer:

C

Explanation:

As a person enters the scene, P-frames (Predictive frames) increase in size. P-frames contain only the changes in the image from the previous frame (I-frame or another P-frame). When there is movement or new objects enter the scene, more data is needed to describe the changes, resulting in larger P-frames. Reference: Axis Communications documentation on video compression and frame types in H.264.

Question 3

Question Type: MultipleChoice

AXIS Device Manager is



Options:

- A- licensed per system.
- B- licensed per company.
- C- licensed per connected channel.
- D- free of charge.

Answer:

D

Explanation:

AXIS Device Manager is free of charge. This tool provides comprehensive management capabilities for Axis devices without any additional licensing fees. It allows users to efficiently manage, configure, and maintain their Axis network cameras and other devices, ensuring optimal performance and security. Axis offers this tool as part of their commitment to providing user-friendly and cost-effective solutions, as detailed in their product information and support resources.

Question 4

Question Type: MultipleChoice

Firmware upgrades are efficiently installed using

Options:

- A- AXIS IP Utility
- B- AXIS Device Manager
- C- AXIS Streaming Assistant
- D- AXIS Site Designer

Answer:

B

Explanation:

Firmware upgrades are efficiently installed using AXIS Device Manager. This tool allows for centralized management of Axis devices, enabling easy firmware updates, configuration changes, and maintenance tasks across multiple devices simultaneously. Axis Device Manager streamlines the process, ensuring that devices remain up-to-date with the latest features and security improvements. Detailed instructions for using AXIS Device Manager are available in Axis' support documentation and user manuals.

Question 5

Question Type: MultipleChoice

What is this ?



Options:

- A- An Ethernet over coax adapter
- B- A PoE extender
- C- An SEP module
- D- A video balun

Answer:

C

Explanation:

The device shown in the image is an SFP (Small Form-factor Pluggable) module. SFP modules are used to connect network devices over fiber optic or Ethernet cables, enabling high-speed data transmission. These modules are commonly used in network cameras and other IP-based devices to ensure reliable and efficient network connectivity. Axis provides various SFP modules that are compatible with their network devices, as outlined in their product datasheets and connectivity guides.

Question 6

Question Type: MultipleChoice

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 7

Question Type: MultipleChoice

Which device allows for displaying digital live video on a monitor?

Options:

- A- A media converter
- B- An exchanger
- C- A decoder
- D- An encoder

Answer:

C

Explanation:

A decoder allows for displaying digital live video on a monitor. Axis decoders convert digital video streams from network cameras into standard video signals that can be displayed on monitors.

This is particularly useful in surveillance setups where live monitoring on standard displays is required. Axis offers various decoders designed for seamless integration with their camera systems, as detailed in their product documentation and solution guides.

Question 8

Question Type: MultipleChoice

Which features can an outdoor ready camera have to accommodate for changes in weather?

Options:

- A- A cooling fan and an IK rating
- B- A cooling fan and a heater element
- C- A heater element and I/O ports
- D- Artic temperature control and IR-cut filter

Answer:

B

Explanation:

Outdoor-ready cameras from Axis can be equipped with a cooling fan and a heater element to handle varying weather conditions. The cooling fan helps manage high temperatures by preventing overheating, while the heater element ensures the camera operates effectively in cold environments by preventing frost and condensation. These features allow the camera to maintain optimal performance and reliability regardless of the weather, as specified in Axis' product datasheets and technical specifications for outdoor models.

Question 9

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 10

Question Type: MultipleChoice

The purpose of an IR cut filter is to

Options:

- A- stop the camera from producing IR light, create a black and white image.
- B- avoid unnatural colors in daylight.
- C- make use of IR wavelengths in daylight.

Answer:

B

Explanation:

An IR cut filter is used to block infrared light during daylight hours to prevent it from interfering with the camera's sensor. This ensures that the colors captured by the camera appear natural.

Without an IR cut filter, the infrared light can cause color distortions, resulting in unnatural-looking images. Axis cameras equipped with IR cut filters switch between day and night modes to optimize image quality in various lighting conditions, as explained in their technical documents and user manuals.

Question 11

Question Type: MultipleChoice

Why is the background of this scene slightly out of focus?



Options:

- A- The light level is too low
- B- The IR LEDs are on
- C- The pixel density is too low
- D- The depth of field is too shallow

Answer:

D

Explanation:

The background of the scene is slightly out of focus due to a shallow depth of field. Depth of field refers to the range of distance within a photo that appears acceptably sharp. A shallow depth of

field results in a narrow focus area, causing objects outside this area to appear blurred. This can be influenced by the aperture setting of the lens, the focal length, and the distance to the subject. Axis documentation on camera setup and focus adjustments provides guidance on managing depth of field to ensure optimal image clarity.



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