

QUESTIONS & ANSWERS

Kill your exam at first Attempt



Axis

AX0-100

Axis Network Video

<https://killexams.com/pass4sure/exam-detail/AX0-100>



QUESTION: 133

An installer is upgrading an installation with several analog PTZ cameras using Axis Q-line encoders. Which of the following options should be checked before proceeding?

- A. That the SD card is supported
- B. That H.264 compression is supported
- C. That both D1 and 4CIF resolution are supported
- D. That the PTZ driver is supported

Answer: D

QUESTION: 134

Which statements on Group of video (GOV) length are true? (Choose two)

- A. The GOV length can be adjusted in both Motion JPEG and H.264
- B. The GOV length setting only has an impact on MPEG-4
- C. The GOV length setting is only used for recording
- D. The GOV length setting has an impact on bandwidth
- E. A long GOV length increases the storage time on SD card

Answer: D, E

QUESTION: 135

What is most important for 24 hour License Plate Recognition of fast moving cars?

- A. PoE
- B. Processing speed
- C. IR light
- D. Interlaced scanning

Answer: C

QUESTION: 136

Which of the following statements is a recommended best practice for outdoor installations of Axis cameras?

- A. Connect cameras and end points (midspan, endspan, network switch or hub) with Category 5e UTP cable
- B. Ensure that a surge suppressor is installed in front of each camera
- C. Ensure that the end points are properly grounded
- D. Connect a UPS to the network switch

Answer: C

QUESTION: 137

Outdoor ready cameras in the AXIS Q60 Series typically works with 60 W PoE, if we connect it to 30W PoE it will

- A. Work for a limited time.
- B. Give picture but impossible to pan and tilt.
- C. Work but with limited temperature specification.
- D. Work but with limited pan and tilt speed.

Answer: C

QUESTION: 138

What is the most effective and time saving way to adjust the focus on the AXIS M3204 camera while onsite?

- A. Remote zoom and focus feature
- B. Adjust back focus
- C. AXIS T8414 Installation Display
- D. AXIS Camera Management

Answer: C

QUESTION: 139

To get the best accuracy for a people counting application for customers entering a store, the camera should be mounted

- A. Facing the entrance.
- B. Facing the entrance at eye level.
- C. Directly above the entrance.
- D. Facing away from the entrance.

Answer: C

QUESTION: 140

An installation with an AXIS P1344 experiences image flickering. How can this be remedied?

- A. Adding white light to the scene
- B. Adding IR light to the scene
- C. Changing the camera's exposure setting
- D. Changing the camera's white balance

Answer: C

QUESTION: 141

DRAG DROP

Match the following descriptions to their proper IP rating below. Drag each gray box from the left column to the matching blue box in the right column.

IP51	Solids Object Size protected against: >1 mm. Most wires, screws, etc. Liquids Protected against: Spraying water. Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effect.
IP67	Solids Object Size protected against: Dust protected. ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment. Liquids Protected against: Dripping water. Dripping water (vertically falling drops) shall have no harmful effect.
IP43	Solids Object Size protected against: Dust tight. No ingress of dust; complete protection against contact. Liquids Protected against: Powerful water jets. Water projected in powerful jets (12.5mm nozzle) against the enclosure from any direction shall have no harmful effects.
IP66	Solids Object Size protected against: Dust tight. No ingress of dust; complete protection against contact. Liquids Protected against: Immersion up to 1m. Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion).

Answer:

IP51	IP66
IP67	IP67
IP43	IP51
IP66	IP43

Explanation:

IP66
IP67
IP51
IP43

C:\Users\Kamran\Desktop\image.JPG

QUESTION: 142

The purpose of DHCP is to

- A. Allocate IP addresses to devices within a network.
- B. Allocate MAC addresses to devices within a network.
- C. Translate host names such as www.axis.com to IP addresses.
- D. Translate host names such as www.axis.com to MAC addresses.

Answer: A

QUESTION: 143

In which cases would a people counting analytic be used with an Axis camera (Choose three)?

- A. Fire protection in subways
- B. Statistics for retail stores
- C. Early warning system for flooding
- D. Enhanced service levels for public transportation
- E. Crowd detection for marketing purpose

Answer: B, D, E

QUESTION: 144

In an Ethernet network, broadcast traffic is received and processed by

- A. All devices on the network, making it unsuitable for network video since the network load would be unacceptable.
- B. All devices on the network, making it suitable for network video since any device can access the video without any overhead from establishing a separate connection to the server.
- C. Only those devices that have registered with the server to receive the traffic, making it unsuitable for network video, due to the overhead from establishing a separate connection to the server.
- D. Only those devices that have registered with the server to receive the traffic, making it suitable for network video since the network load would be kept reasonable.

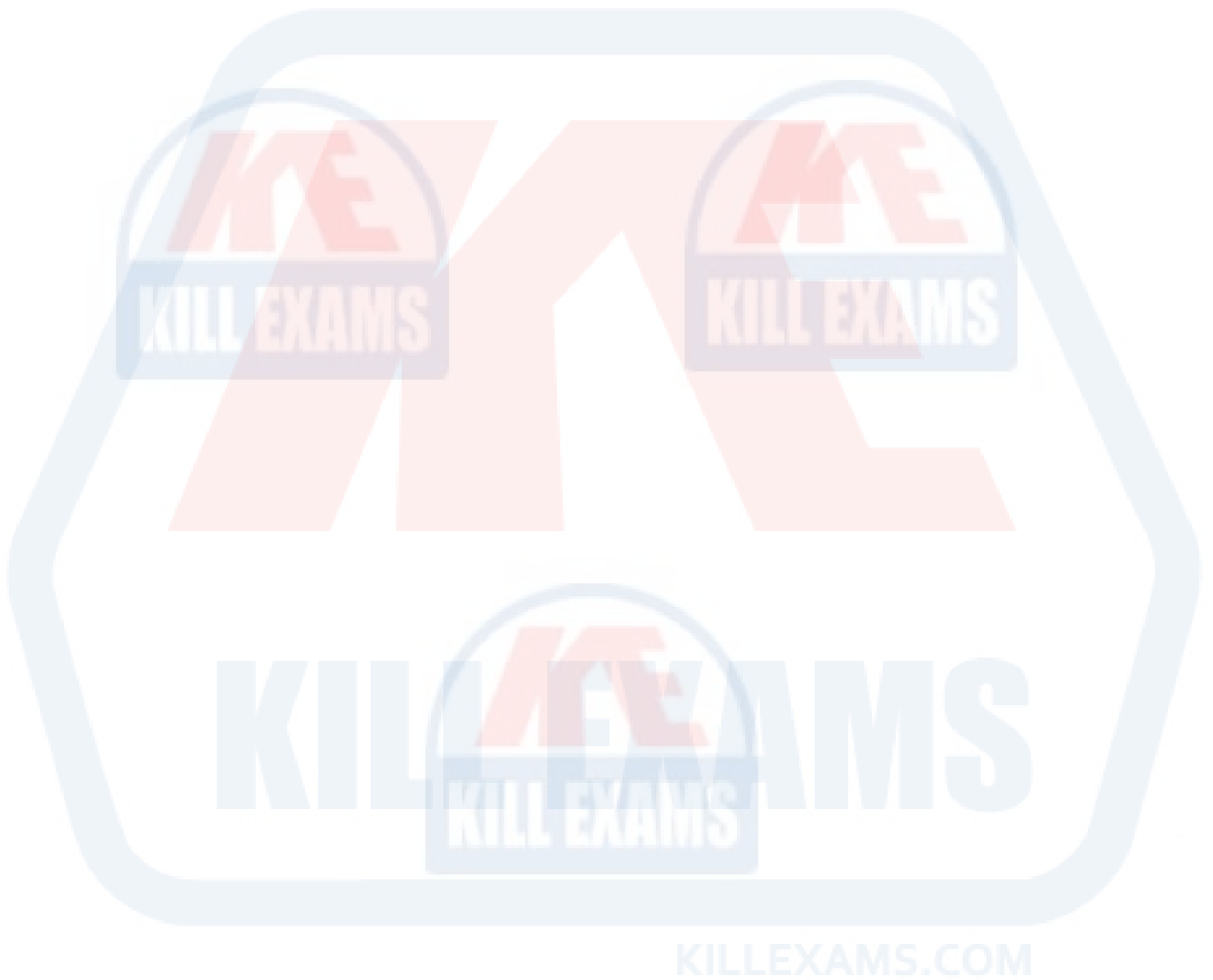
Answer: A

QUESTION: 145

A P-iris lens is

- A. An iris with higher light sensitivity.
- B. Axis' standard for DC-iris.
- C. A DC-iris with feedback.
- D. An iris specially made for zoom lenses.

Answer: C



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