

Cisco 648-247

Implementing Cisco Connected Physical Security 2 Exam (CCSP 2)

Version: 4.1



QUESTION NO: 1

When a 24 VDC fail safe lock is being used to secure a door, how should power be supplied to the lock from the control source?

- A. connected +24 VDC directly to the lock
- B. connected +24 VDC through common and normally close
- C. connected +24 VDC through common and normally open
- D. connected +5 VDC binary control signaling

Answer: B Explanation:

QUESTION NO: 2

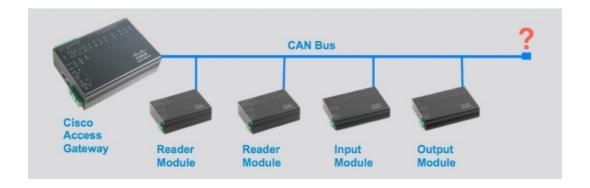
What are the three common methods that are used for authentication with an access control system?

- A. badge card, key fob, and keypad PIN
- B. badge card, keypad PIN, and password
- C. something you know, something you have, and something you are
- D. something you know, something you have, and something you did

Answer: C Explanation:

QUESTION NO: 3

Refer to the exhibit.





One or more expansion modules is connected to the Cisco Access Gateway via a CAN bus. How should the CAN bus wires be connected after the last module in the chain?

- A. The CAN bus wires should be looped back to the Cisco Access Gateway.
- **B.** The CAN bus wires should be twisted together and tucked away.
- **C.** The CAN bus wires should be plugged into a Layer 2 Ethernet switch.
- **D.** The CAN bus wires should be terminated with a high-impedance resistor.

Answer: D Explanation:

QUESTION NO: 4

What are the four main components of a typical logical door?

- A. door, door knob, door jam, and hinges
- B. lock, reader, tailgate sensor, and motion detector
- C. lock, request to exit, door position switch, and swing arm
- **D.** lock, reader, request to exit, and door position switch

Answer: D Explanation:

QUESTION NO: 5

Cisco Physical Access Manager (Cisco PAM) is an appliance-based solution. The Cisco PAM 1.3.2 appliance is available on which of the following server platforms?

- A. CIVS-MSP-1RU-K9
- B. CPS-MSP-1RU-K9
- C. CPS-MSP-2RU-K9
- D. CIAC-PAME-1125-K9

Answer: B Explanation:

QUESTION NO: 6



In the event of a loss in network connectivity, what is the maximum number of credentials and events that can be cached on board the Cisco Physical Access Control Gateway module?

- A. 25,000 credentials and 10,000 events
- B. 25,000 credentials and 15,000 events
- C. 250,000 credentials and 100,000 events
- **D.** 250,000 credentials and 150,000 events

Answer: D Explanation:

QUESTION NO: 7

Does the Cisco Physical Access Control Gateway have the ability to power other devices?

- **A.** Yes, the gateway has a total of 650 milliamperes (ma) of available power for readers, locks, and other devices.
- **B.** Yes, the gateway can power one reader, one lock, and one additional module.
- C. Yes, the gateway uses the Eth1 port to pass PoE.
- **D.** No, the gateway cannot power any other devices.

Answer: A Explanation:

QUESTION NO: 8

Which of the following statements are true?

Eth1 has an IP address of 192.168.1.42, and it cannot be changed.

The Cisco Access Gateway can only store one firmware version at a time.

Two readers can be connected to a single Cisco Access Gateway.

Gateway inputs and outputs can be configured directly on the gateway, without the use of the Cisco Physical Access Manager software.

- **A.** All of the statements are true.
- **B.** Only Statements 1 and 3 are true.