

GEN-DHSA

Exam Preparation Guide

➤ Certification Overview

Certification	Exam Name	Time of Exam	Score of Exam	Pass Score/Total
GEN-DHSA V2.0	Dahua Certified GEN Associate (Theory Exam)	60 min	100	75/100

➤ The Recommended Training

Certification	Training Enroll
GEN-DHSA V2.0	www.dahuasecurity.com / support / classroom training

*Note: You can contact with local office to get the latest training schedule if you find the above link showing nothing.

➤ GEN-DHSA Theory Exam Outline

• Basic Knowledge of Video Surveillance System

- The basic composition of video surveillance industry.
- Basic knowledge of camera selection: resolution, focal length, Iris, starlight, WDR, IR, DNR, interface, etc.
- Basic knowledge of recorder selection: input capability, audio/ alarm interface, HDD, RAID, encoding/decoding capability, etc.
- Basic knowledge of transmission: transmission mode, interface, etc.
- Basic knowledge of display and VMS.
- Basic knowledge of accessories: categories, application, etc.

• Basic Knowledge of Network

- The basic network debugging command: ping, ipconfig.
- The basic knowledge of IP address, subnet mask and network address.
- The basic knowledge of switch function: PoE, VLAN, STP, Link Aggregation, Routing, etc.

*Note: The content of this article only provides a general test guide for candidates, other related content not mentioned in this article may also appear in the exam.