NMS Routine Maintenance

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Foreword

- This course is mainly:
  - Introduce How to check status
  - Introduce the logs of NMS
  - Introduce the alarm

Course Objective

Through this course you will be able to

Understand and know Normal state

Learn how to download and view logs

Understand how to view alarm

Contents

1 Status Check

2 View Log

3 Alarm

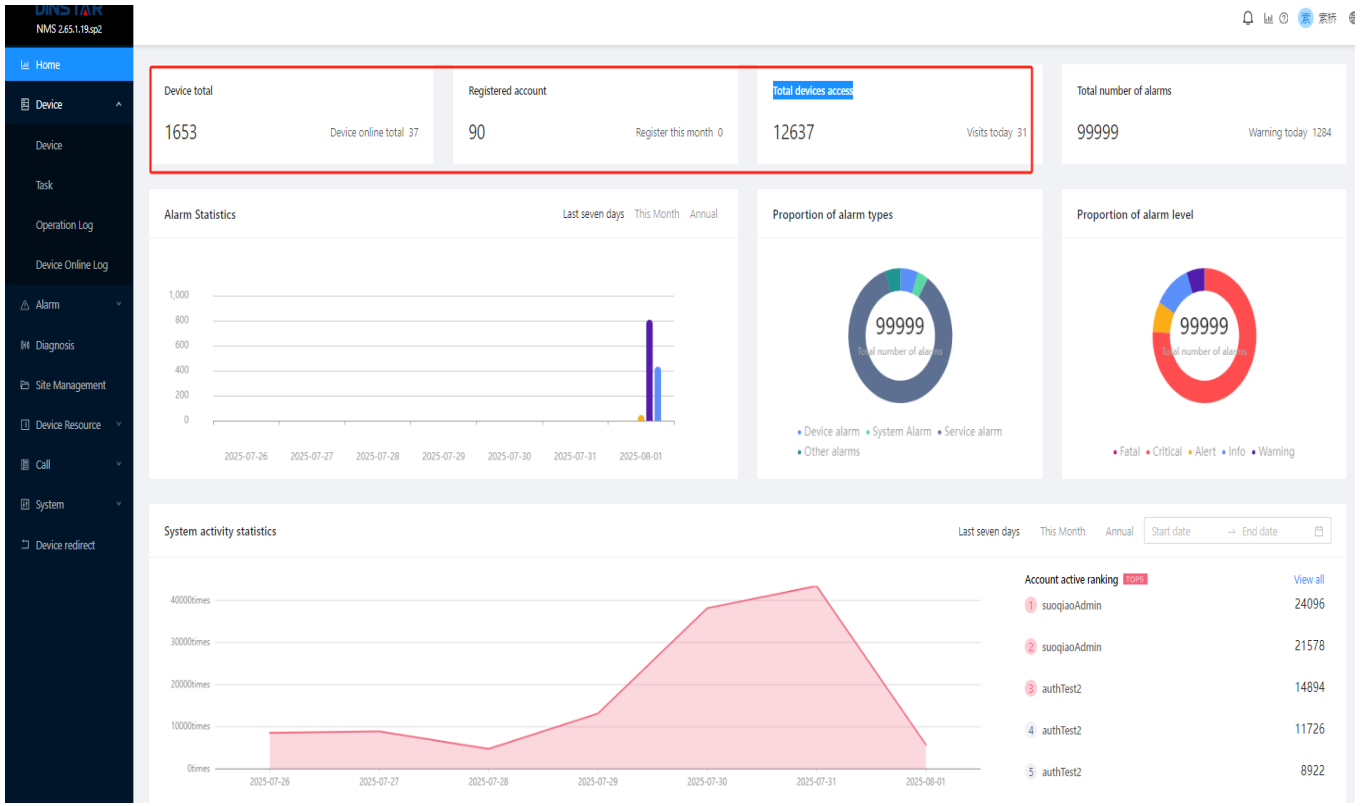
Status Check

01

Device Status

- **Device**

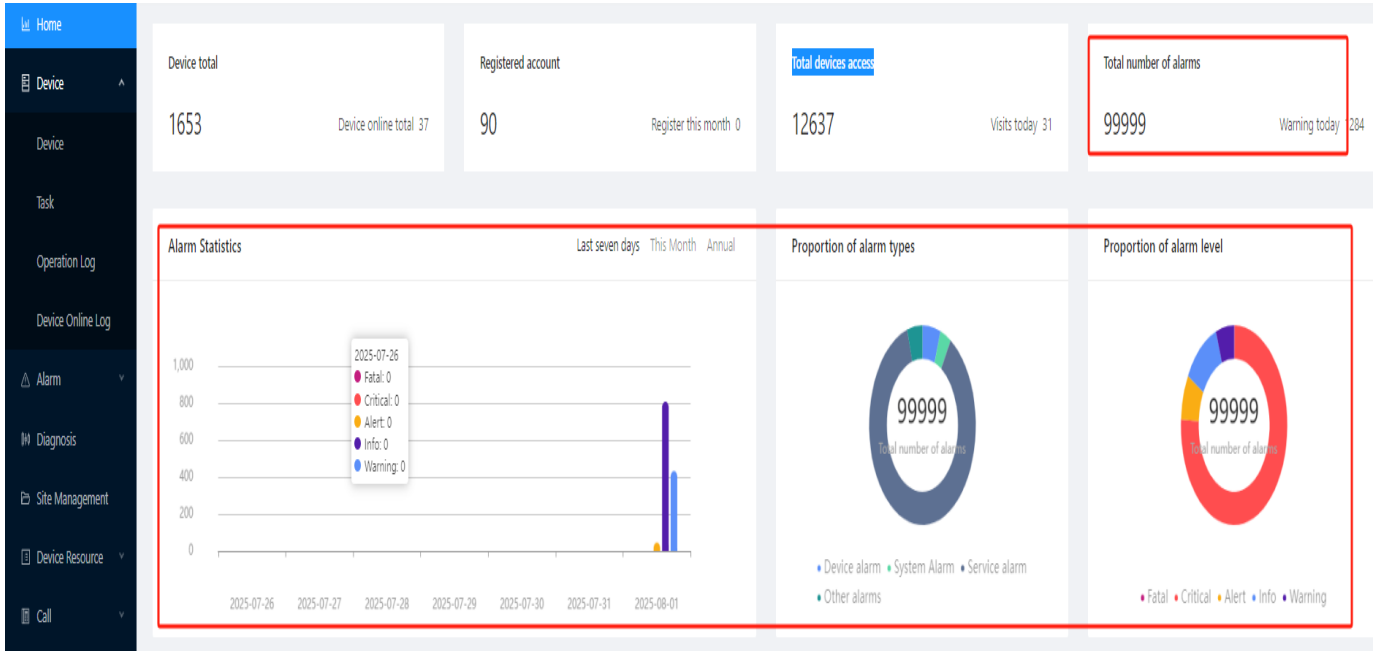
View the total number of devices, registered accounts, and Total devices access



Equipment Alarm Information

- **Alarm**

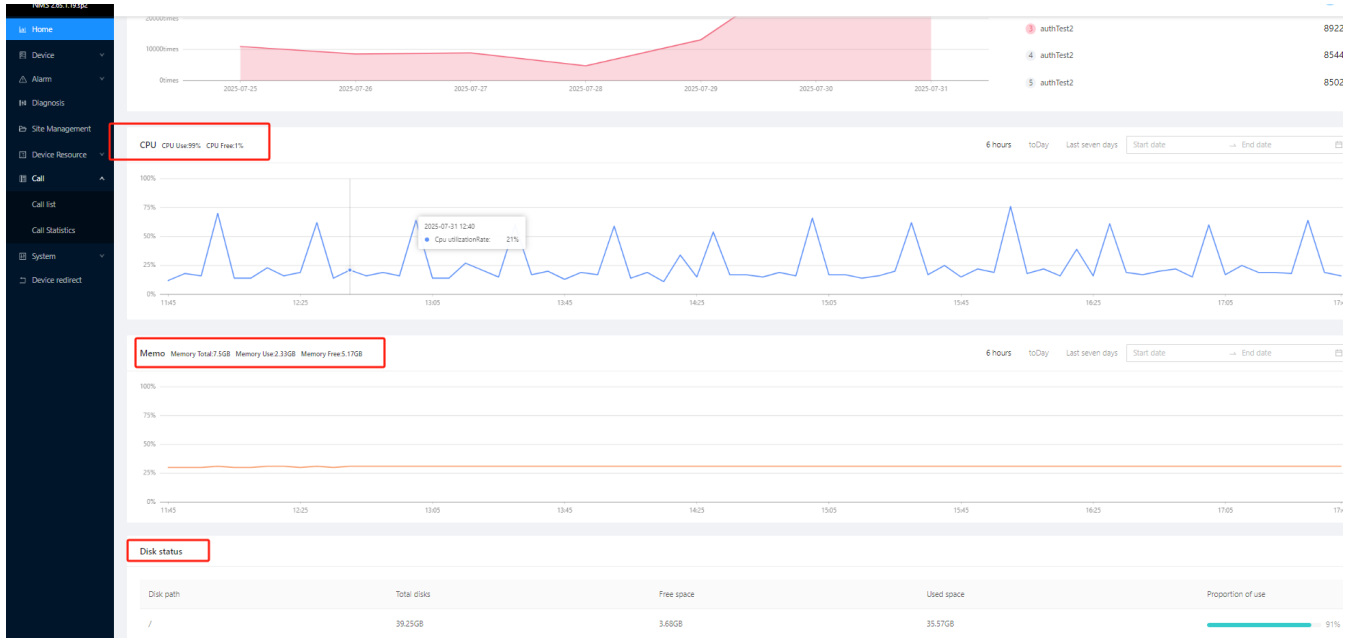
View the Total number of alarms, Proportion of alarm types and Proportion of alarm level



NMS Server Usage

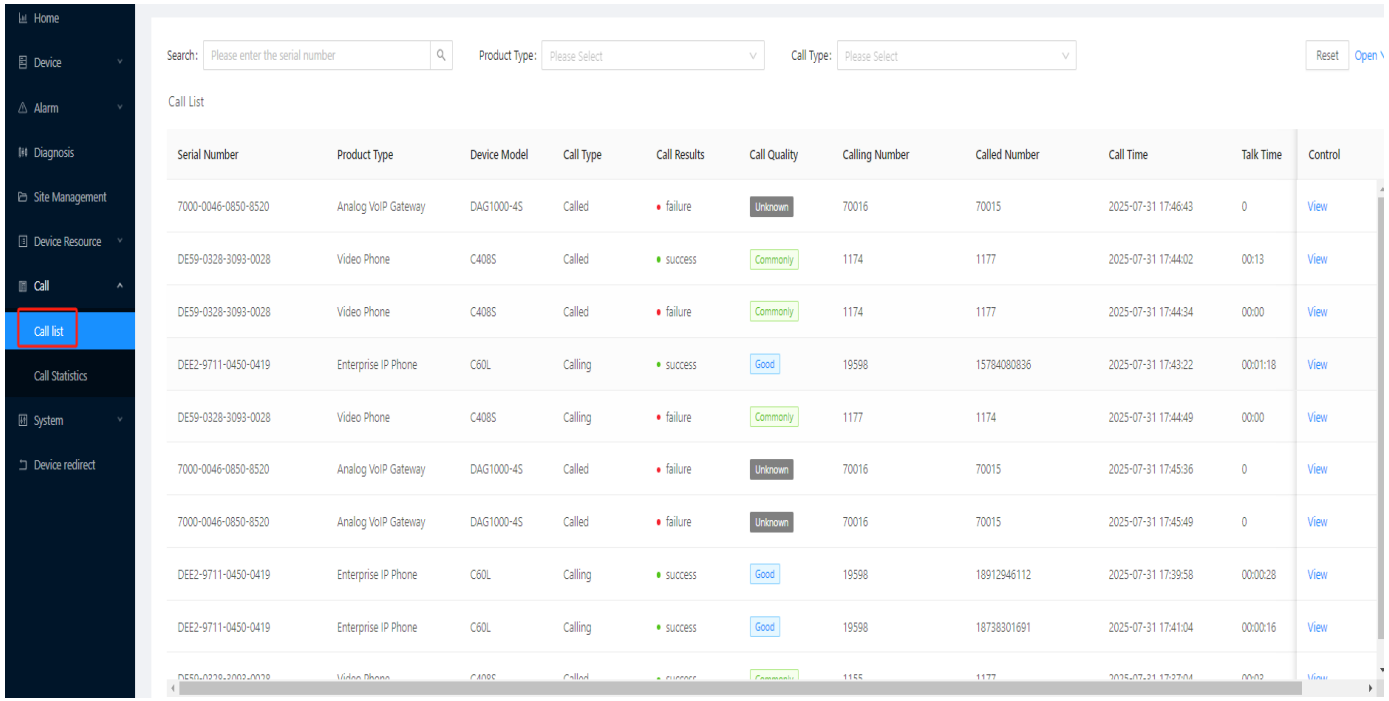
- **CPU & Memory & Disk**

Check the usage of CPU, memory, and disk



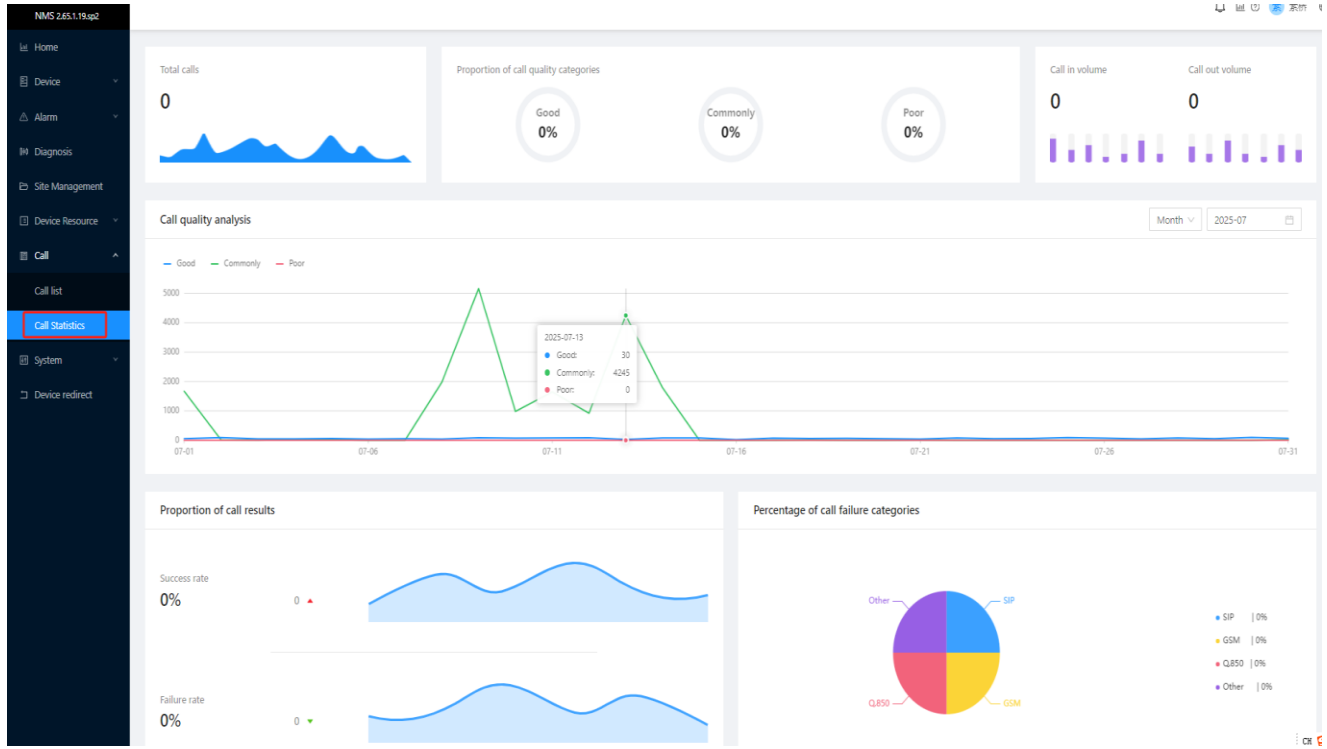
Call List

View call records, call details, etc



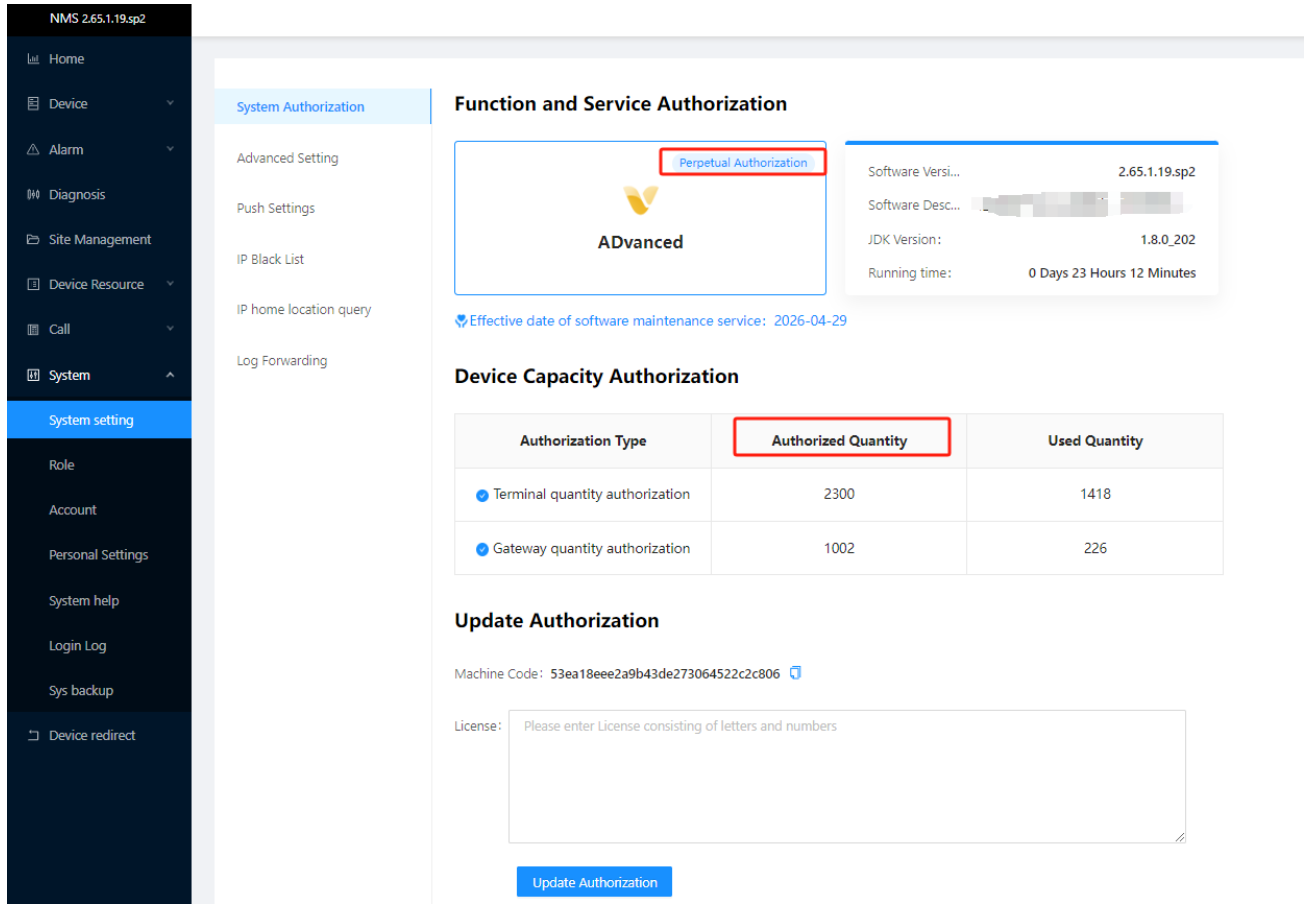
Call Statistics

View call status, call quality, and the proportion of successful calls



License

View Function and Service Authorization, Device Capacity Authorization



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View Log

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2.1 Operation Log

2.2 Device Online Log

2.3 Login Log

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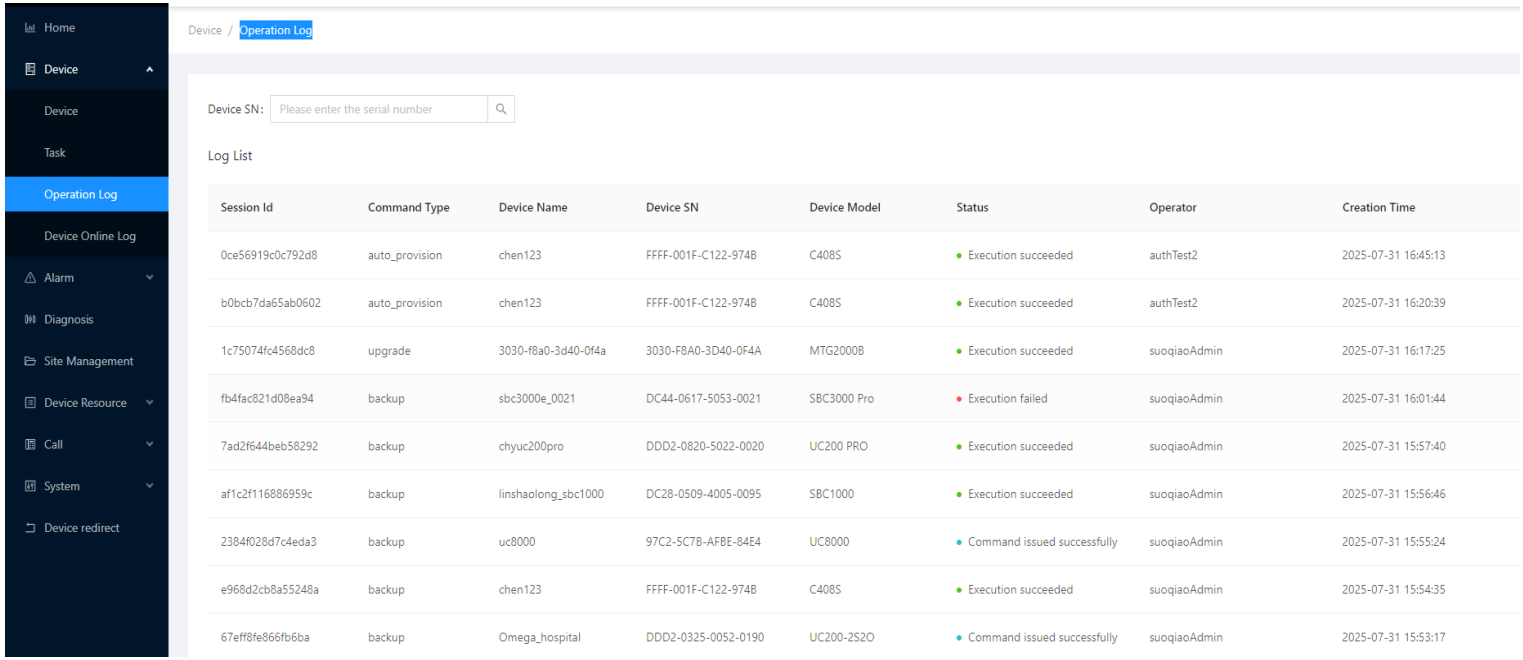
Operation Log

- **Application scenarios**

Device version changes, configuration changes and reboot can be viewed for specific operators and times through this log

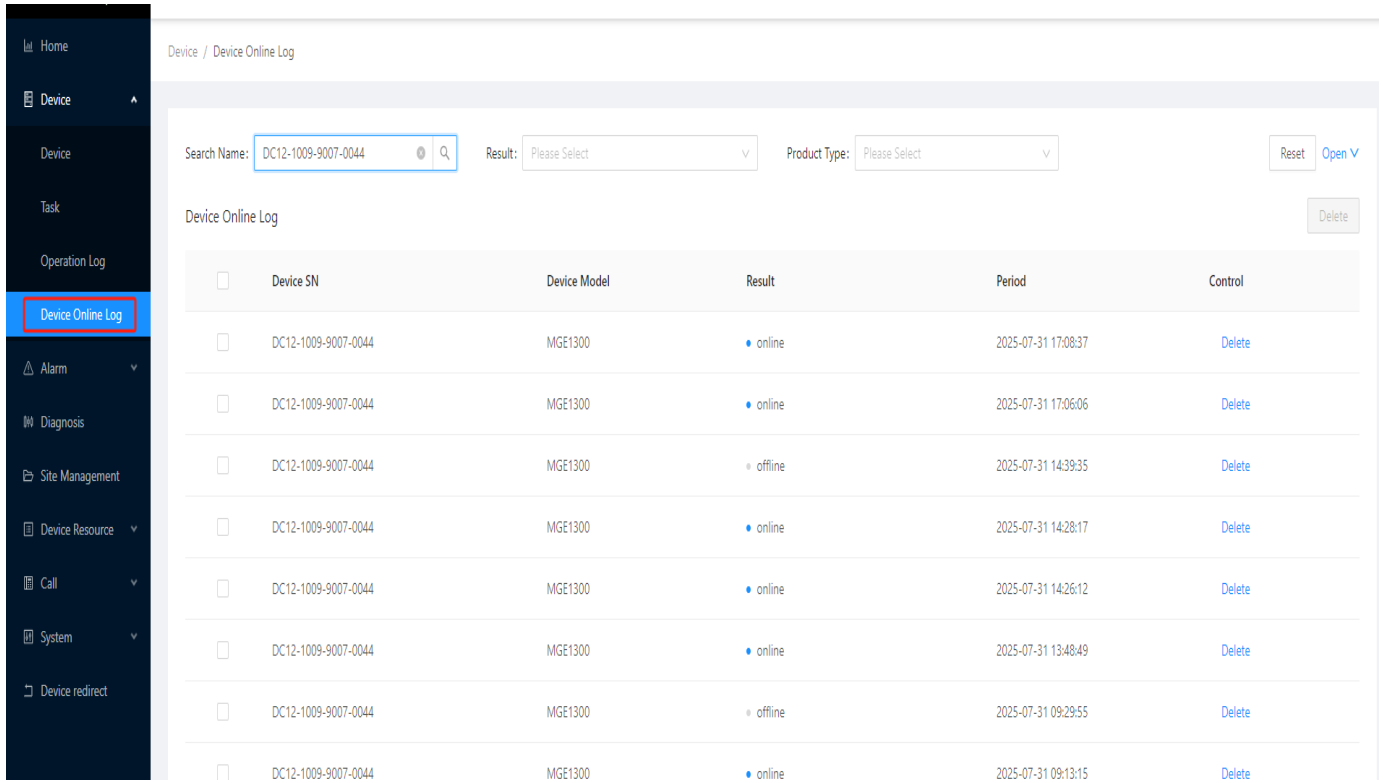


Session Id	Command Type	Device Name	Device SN	Device Model	Status	Operator	Creation Time
0ce56919c0c792d8	auto_provision	chen123	FFFF-001F-C122-974B	C408S	Execution succeeded	authTest2	2025-07-31 16:45:13
b0bcb7da65ab0602	auto_provision	chen123	FFFF-001F-C122-974B	C408S	Execution succeeded	authTest2	2025-07-31 16:20:39
1c75074fc4568dc8	upgrade	3030-f8a0-3d40-0f4a	3030-F8A0-3D40-0F4A	MTG2000B	Execution succeeded	suoqiaoAdmin	2025-07-31 16:17:25
fb4fac821d08ea94	backup	sbc3000e_0021	DC44-0617-5053-0021	SBC3000 Pro	Execution failed	suoqiaoAdmin	2025-07-31 16:01:44
7ad2f644beb58292	backup	chyuc200pro	DDD2-0820-5022-0020	UC200 PRO	Execution succeeded	suoqiaoAdmin	2025-07-31 15:57:40
af1c2f116886959c	backup	linshaolong_sbc1000	DC28-0509-4005-0095	SBC1000	Execution succeeded	suoqiaoAdmin	2025-07-31 15:56:46
2384f028d7c4eda3	backup	uc8000	97C2-5C7B-AFBE-84E4	UC8000	Command issued successfully	suoqiaoAdmin	2025-07-31 15:55:24
e968d2cb8a55248a	backup	chen123	FFFF-001F-C122-974B	C408S	Execution succeeded	suoqiaoAdmin	2025-07-31 15:54:35
67eff8fe866fb6ba	backup	Omega_hospital	DDD2-0325-0052-0190	UC200-2S2O	Command issued successfully	suoqiaoAdmin	2025-07-31 15:53:17

Device Online Log

- **Application scenarios**

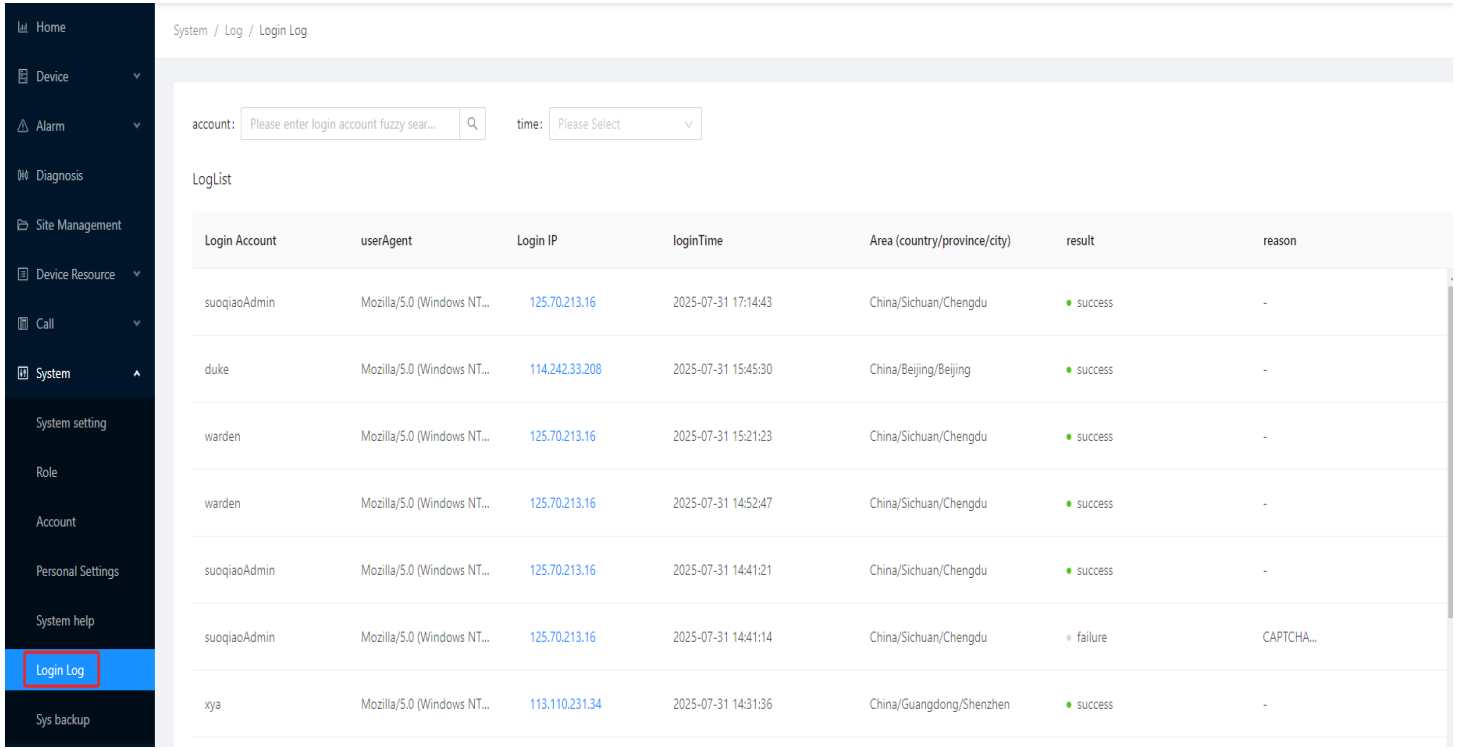
View device log information for online and offline access



Login Log

- **Application scenarios**

Suddenly jumping to the login window during use, users can check here to see if the same account is logged in at the same time and where the source is



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Alarm

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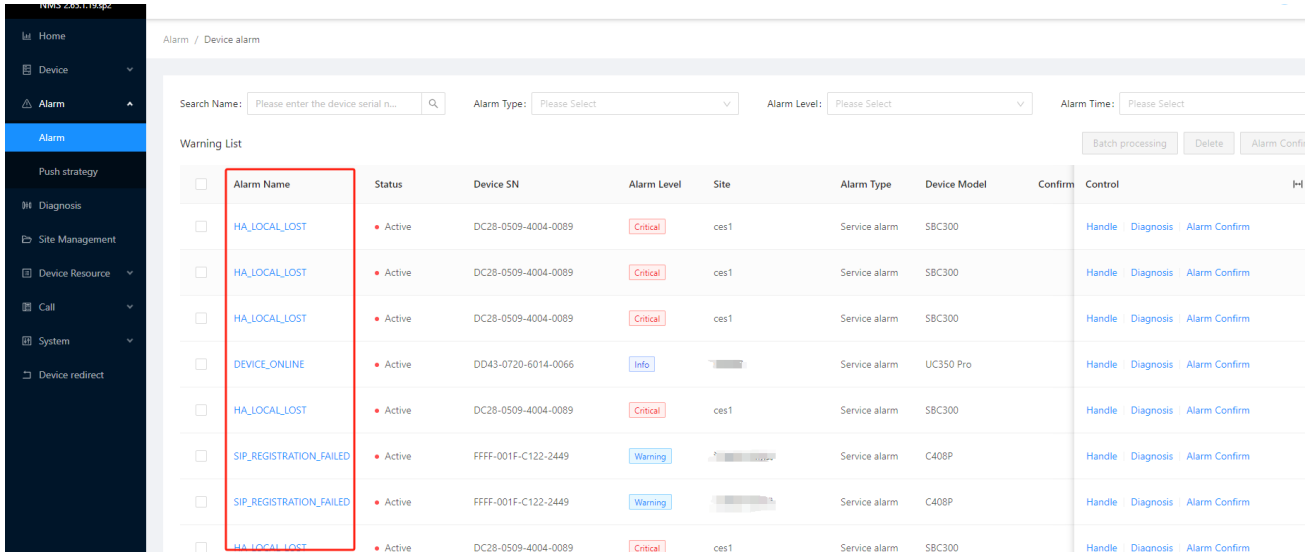
Alarm

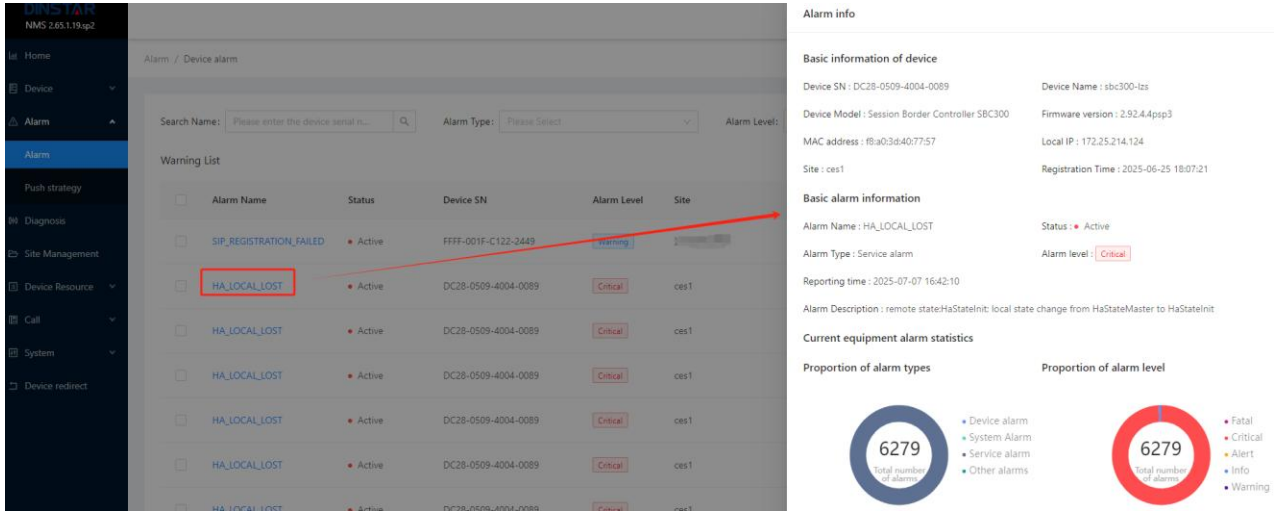
You can search, filter, batch process, confirm status, and delete alarms.

Click on the alarm name to view detailed alarm information

1. Alarm Type: including device alarm, system alarm, service alarm, and other alarms

2. Alarm Level: including fatal, critical, alert, info, warning





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THANKS

sales@dinstar.com

www.dinstar.com

+86 755 6191 9966