

Hybrid SAN\_V2.3.8-8 Release Note

**Release Note**

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**About this Manual**

This Manual is applicable to Hybrid SAN 238-8.

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website (<http://overseas.hikvision.com/en/>).

Please use this user manual under the guidance of professionals.

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## Applicable scope of version upgrade

* Version

Custom version is not allowed to upgrade to 238-8

Support Hybrid San 236-2 and above to upgrade to 238-8

* Device type
* DS-A81016S (B) 300401549
* DS-A81016S/128 300404732
* DS-A81016S/160 300404733
* DS-A71024R 300405544
* DS-A71024R/192 300406473
* DS-A71024R/240 300406474
* DS-A80624S (B) 300401630
* DS-A80624S/192 300404734
* DS-A80624S/240 300404735
* DS-A80624S/384 300405533
* DS-A82024D (B) 300401716
* DS-A82024D/192 300404736
* DS-A82024D/240 300404737
* DS-A72024R(B) 300404078

## Optimize the following baseline functional issues

* Incorporate PHP security hardening and solve CVE security vulnerabilities
* Solve following defects
* Solve the problems and defects of streaming object storage over frame analysis and uploading files
* Solve the DST setting failed problem when enable NTP
* Solve the inconsistency between HCP2.2 uploading type and Hybrid SAN uploading type
* Solve overwrite disk compatibility configuration file issue after upgrade
* Solve the problem that the 23x version does not support the V50 record search interface
* Solve the problem that the new video will be overwritten in advance after the dual-control device takes over for the second time
* Solve the device upgrade exception and enter the device inactive state
* Solve the problem of locking failure during the upgrade process, only being solved by using command *clearlock*
* Solve the problem of streaming media from StreamClient
* Solve the problem that the Hybrid SAN is abnormal due to platform inspection

Revision history

| Version | Version Date | Revised by | revision type | approval | describe |
| --- | --- | --- | --- | --- | --- |
| 238-8 | 2022/9/9 | Chenzhaoming5 | new | Lifujia | Hybrid SAN\_V238-8 Release Note |

Precautions

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