HIKVISION

Title:	How to Upgrade Hybrid SAN Firmware to V237-2	Version:	v1.0	Date:	05/14/2020
	(via web)				
Product:	Hybrid SAN				1 of 4

Preparation

The status of Hybrid SAN must be Working								
(=) (=) https://10.41.	(-) (a https://10.41.8.158:2004, web/main.php							
HIKVISION	е́нікvіsion × □ https://ip:2004							
HIKVISIO	DN DS-A72024R mai	nagement + +	+ + + + +					
Maintenance	Hubrid CAN S Hubrid CAN	1						
Storage	Storage							
SAN Management	Hybrid SAN Service Status: Hybrid SAN System Login	Working Pause Hybrid SAN Servic	e					
Hybrid SAN	<u></u>							
* Hybrid SAN	Record Volume							
** N+1	Record Volume ID	Record Volume Name	Used LUN Nu					
System	0	<u>RV 1</u>	1/1					
Log System	LUN Information							

2. Support V234 and above versions to upgrade, Version below V234 please upgrade to V234-3 first

3. V237-2 Firmware

Please check the file size of each patch after you download from the FTP.			
文件名	文件大小	文件类型	ł
history		文件夹	1
10storos-202005151230-Fix-CVR_237_FixLoad_run_repair-915.bin	358,412	BIN 文件	2
11storos-202003271100-B_OS-Network_all_purpose_upgrade_package-915.bin	99,598	BIN 文件	2
1storos-202005121525-B_FW-Multi_V2.32sp1-915.bin	35,170,672	BIN 文件	1
2storos-202002280918-B_OS_915-storOS_N39152_CVR237sp1-915.bin	35,721,616	BIN 文件	2
3storos-202005081112-B-CVR_237-2_Oversea_Main_Release-915.bin	39,757,431	BIN 文件	1
4storos-202004211351-B-CVR_237-2_Oversea_Hiklib_Release-915.bin	15,538,610	BIN 文件	2
5storos-201905060619-B-TO-EN-STD-CVR-suse_x64-91X.bin	5,426,924	BIN 文件	2
🗋 6storos-201912161640-B_SAN-baseline-915.bin	3,773,714	BIN 文件	1
7storos-201704192037-B_OS_915-storOS_max_lun_64T-915.bin	53,237	BIN 文件	2
8storos-202007150823-C_CVR237-2-DelAlarmCenter-915.bin	1,502,306	BIN 文件	1
9storos-202008041017-Fix-CVR_AlarmChannelError_237-2-8-915.bin	217,490	BIN 文件	1
Arrow to Upgrade Hybrid SAN Firmware to V237-2 (via web) .pdf	959,071	Adobe Ac	2
	C1 · ·		

file size

HIKVISION

Title:	How to Upgrade Hybrid SAN Firmware to V237-2	Version:	v1.0	Date:	05/14/2020
	(via web)				
Product:	Hybrid SAN				2 of 4

How to Upgrade Hybrid SAN Firmware to V237-2 (via web)

1. Upgrade 1storos-202002280655-B_FW-Multi_V2.31sp3-915

Note:

Please wait 3 minutes after it shows below tips, and this is a combined package, please enter the upgrade log interface to double check if all the patches upgrade success or not.

Current Upgrade File:	storos-201	storos-201908011740-Multi-CVR-V2.3.6-2-915.bin				
Select Upgrade File:		Browse				
		Tips X				
Current host name:	Test_Na	Results: BIOS updated. It is the combined update package. Please view the update package log later!	Modify			
		Cancel				

Maintenance	Log Evetom -> Upgrade Log	
Storage	Log System -> Opgrade Log	
SAN Management	Upgrade Log Information (Total: 1682)	00 II
Hybrid SAN	Search Search	
System	Date	Log Content
Log System	May 14 2020 10:41:41	Upload bios success (storos-201908191320-FW-pcie_aspm_off-915.bin)
* Maintenance Log	May 14 2020 10:41:40	Upload bios success (storos-201911122155-FW-reboot_acpi-915.bin)
** Operation Log	May 14 2020 10:41:39	Upload bios success (storos-201907221515-B_FW-disk_health_mgmt_1_5-915
** Performance Log	May 14 2020 10:41:38	Upload bios success (storos-202002191558-B_FW-enviroinfo_table-V2.73-9
* Upgrade Log	May 14 2020 10:41:36	Upload bios success (storos-202002270811-B_FW-ses_interface_V2.62-915
O	May 14 2020 10:41:12	Upload bios success (storos-201910181734-B_FW-smartctl_1_4_4-915.bin)
🕐 Use Help	May 14 2020 10:41:11	Upload bios success (storos-201910181925-B-FW-hba_mv94xx1.4.20M18-34_e
Cogout	May 14 2020 10:41:09	Upload bios success (storos-202002221004-B_FW-set_Avoid_Dead_3_1-915.b
	May 14 2020 10:41:01	Upload bios success (storos-202002221031-B_FW-watchdog_V1.19-915.bin)
<	May 14 2020 10:40:55	Unland bios sussess (starse 201002100200 D DV driver sust2ase v1 0 5 01

- 2. Upgrade 2storos-202002280918-B_OS_915-storOS_N39152_CVR237sp1-915
- 3. Upgrade 3storos-202005081112-B-CVR_237-2_Oversea_Main_Release-915
- 4. Upgrade 4storos-202004211351-B-CVR_237-2_Oversea_Hiklib_Release-915
- 5. Upgrade 5storos-201905060619-B-TO-EN-STD-CVR-suse_x64-91X
- 6. Upgrade 6storos-201912161640-B_SAN-baseline-915
- 7. Upgrade 7storos-201704192037-B_OS_915-storOS_max_lun_64T-915
- 8. Upgrade 8storos-202007150823-C_CVR237-2-DelAlarmCenter-915
- 9. Upgrade 9storos-202008041017-Fix-CVR_AlarmChannelError_237-2-8-915
- 10. Upgrade 10storos-202005151230-Fix-CVR_237_FixLoad_run_repair-915
- 11. Upgrade 11storos-202003271100-B_OS-Network_all_ purpose_ upgrade_ package-915

Title:	How to Upgrade Hyl	orid SAN Firmware to V237-2	Version:	v1.0	Date:	05/14/2020
	(via web)					
Product:	Hybrid SAN				Page:	3 of 4
1	12. Reboot					
	Maintenance					
		Maintenance -> Sys	tem Information			
	** Performance	Reboot	hut Down			
	H General	Provided Service T	hu Aug 29 2019 00	:58:58		
	** Graphical Display	Login Information				

First Choice for Security Professionals HIKVISION Technical Support



Title:	How to Upgrade Hybrid SAN Firmware to V237-2	Version:	v1.0	Date:	05/14/2020
	(via web)				
Product:	Hybrid SAN				4 of 4