How to set up Storage Server

Preparation:

Select the storage server when the first time you installing the CMS.

elect Features		And a start of the second s
Select the features setup will inst	all.	
Select the features you want to i	nstall, and deselect the features yo	u do not want to install.
✓ Client		269480 K
🖌 Storage Server		62216 K
Destination Folder		
	.CMS	Browse
C:\Program Files\CMS Station		
C:\Program Files\CMS Station Space Required on C:	357396 K	(<u></u>
C:\Program Files\CMS Station\ Space Required on C: Space Available on C: sllShield	357396 K 40009460 K	Disk Space
C:\Program Files\CMS Station Space Required on C: Space Available on C: allShield	357396 K 40009460 K	Disk Space

After finishing installing, two icons will show up on the desk.



Steps:

1. Double click to run the CMS Storage Server on the PC which will do remote record back up for the NVR. You will see two icons on the task bar.



2. Run CMS and go to Main Menu > Device Management > Server and Click Add New Device Type to add the Storage Server and click OK



3. Add the Storage Server to the CMS

- 1) Go to Device Management > Server > Storage server
- If the storage server is installed in the same PC of CMS or run in the same LAN, you will see it show up on the online device windows, otherwise, you can manually add by input the correct ip address.
- 3) Left click to select the device and click Add to Client

	halwardha CPC224	Weinory 12%	admin 1356.31
Betrer 🗃 Group			
Organization	Device for Management (0)		
Encoding Device	Q Add Device 🖓 Wodly 🕤 Device	Remote Configuration	Filter
1. Buraga Server	Niciname + IP Device	Serial No.	Resource Usage Status
😳 Add New Dence Type			
	Critine Device (1)	Refresh Every 15s	
	Critine Device (1)	Refresh Every 15s In Network Default Pastoword	File
	Critine Device (1)	Refresh Every 15a In Network Default Password Port Device Serial No.	Fitter
	Crrime Device (1) Add to Client O Add AB / Mod IP O Device Type To 18.3.20 BTORACE SERVER	Refresh Every 15s In Netlinb The Restore Default Password Port Device Serial No. 8000 DS-MVR V120820150210.047	Fiter Added D78EF2054 No

4) Input the nickname, user name and password, the default account is admin/12345.

	Add	
Adding Mode:		
IP/Domain	 IP Segment 	 IP Server
Nickname:	my storage server	
Address:	10.18.3.20	
Port:	8000	
User Name:	admin	
Password:	•••••	
		Add Cancel

4. After add the sotrage server to the CMS, on the same page, click Remote Configuration

8 🛔	CMS	Network DN CPU b	& Memory 1376	admin 140154 B = 8 H
12	E Gener 📽 Group			
	Organization	Device for Management (1)		
-	B Encoding Device	🕴 😔 Add Device 🖉 Modify 🗉 Dele	e 💿 Remote Configuration	Filter
11-11	EL Camage Server	Niciname + IP Devi	ce Senal No.	Resource Usage Status
	Add New Device Type	my storage se 16 til 3.30 DS-M	WR-V129820150210-047D78EF2C64	9

5. Go to Storage > General, choose the disk you want to save the record to.

Contract Infor	Configure	HDD param	leters.				
General	HDD No.	Capacity(MB)	Free Space(MB)	Status	Туре	HDD Group	Property
Time	1	203754	148873	Unformatted	Local	Group00	Read/Write
🛞 System Mai	2	81807	11220	Unformatted	Local	Group00	Read/Write
🔬 Log	3	71468	50895	Unformatted	Local	Group00	Read/Write
🔛 User	4	51200	37721744	Unformatted	Local	Group00	Read/Write
Network	5	16002	7247	Unformatted	Local	Group00	Read/Write
General	6	3145597	515203	Unformatted	Local	Group00	Read/Write
DDNS	10.00						
Advanced S							
Storage	Eormat		adata				
General	r ormat		Juare				
🔬 File							
S Event	Progress:						
	S	torage Mode: (Quota	•			
	T	otal Capacity: 3	3486.16	G	в		
	Quota Ratio	For Record:	100	\$ %	6		
	Quota Rati	o For Picture:	0	× %	0		
	Quota Ratio Fo	or Addtiona	0	\$ %	6		
							Anniv

- 1) Select the disk which you want to storage the record.
- 2) Click Format to make it effective. When you finish it, the status of that disk will turn to Normal.
- 3) Click Apply.
- 6. Go to Main Menu > Storage Schedule to set the record schedule

📩 CMS	8	Network DNa CPU 3% Marriary 17	16	adm	in 14.29.22 H = 8
Carnera	Storage Schedule			Copy	to
Search.	Storage of Encoding	i Se	Edit	Advancent Settings	
1 Cameral_JICS04	📋 Capture Schedu	de: Template 07	Edit	Advanced Settings	
	Storage Server		1		
	2 Storage Server	📺 my storage server -	Storage Se	rver Management	
	Storage Content	🧭 Record Schedule	Tempiate 01	+ Edit	Advanced Settings
		Picture Storage	Storing the at	arm pictures of the camera	
		Additional Information	VCA Coo	0.0	
	Storage Quota:	Record Quota 100%	Set Quo	ta	
		Picture Quota Ratio:0%			
		Additional Information Qu.			

- 1) Select the device on the left section.
- 2) Click the dropdown button to select the storage server
- 3) Check the checkbox of Record Schedule and Edit to configure certain types of recording. You can also do advanced settings for pre-record or others.
- 4) Click Copy to can copy the settings to other channels and Click Save.

lopy Camera 1_NC304 of the	parameters to other objects.	
elect Parameters to Copy Record Schedule	Capture Schedule	🔄 Storage Server Storage Schedul
Copy to Desirch		, P

7. Go to Main menu > Remote playback to check the record.

