

How to Change a Uniview NVR's Time Settings?



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Description

Note: This method is applicable to most of the scenarios encountered problems, if the method still cannot solve your problem, it is recommended to consult our Tech Support Team. https://global.uniview.com/Support/Service_Hotline/

Operating Steps

Change from your NVR's web interface

The time settings can be modified under **Setup>System>Time** on the NVR's web interface.

	📮 Live View	🎞 Playback 🗳 Setup	🎝 Smart
Client V	Time	Time Sync	
Basic Setup	Time Zone	(UTC+08:00) Beijing, Hong Kong,Ur	umqi,Sin! 🗸
Preview	Auto Update	⊖ On	
▶ Time	Date Format	YYYY-MM-DD	~
DST	Time Format	24-hour	~
Holiday Security	System Time	2023-09-28 16:48:37	
POS	Set Time	2023-09-28 16:46:50	Sync with Com
Camera 🛛 🕹	Save		

Change from your NVR's monitor

The time settings can also be modified under **Menu>System>Time** on the NVR's GUI/Monitor.

				System	
	Basic	Time DST Time Sync Holiday			
Camera	Proviow	Time Zone	(UTC+08:00) Beijing,	Hong Kong,Urun 🗸	
	Fleview	Date Format	MM-DD-YYYY	~	
\bigcirc	Time	Time Format	24-hour	~	
VCA	DOC	System Time	03-25-2020 14:43:55	~	
~	P03	Enable Auto Update			
\bigoplus	Serial	NTP Server Address			
Network		NTP Port	123		
	User	Update Interval(s)	10m	~	
کی System	Security				
	Hot Spare				



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Change from EZools

Guide for EZTools 3.0.

Step 1 Add the NVR to management and then check the device and change its time settings under **Device Management>Config>Baisc Config**.

EZTools	Total <mark>1</mark> device(s)						English	<u>≙ ⊘ - □ x</u>
٢	Device Type All	•	Keyword	Please enter keyw	ords	Q		
Device Management	C Refresh	arch + Add	🖉 Edit	Delete	$\frac{2^{L_2}}{2^{N_2}}$ Check for Upda	tes 📄 Device Upgrade 🖆	Channel Upgrade	Export Upgrade Report
	🔒 Change Password 🖉 N	Nodify Network Parameters	ඩිරු Config 🔺	() System Config	▼ ≜ Expo	rt 💿 👓 w		Selected: 1 device(s)
NVR	√ Device Name I	P Model	Basic Config		MAC	Serial No.	Operation	Operation Status
	NVR302-16E2-P16	172.1.90.12 NVR302-1	Advanced Config 1	12.37.40.230614	6c:f1:7e:db:58:f6	210235C60E3228000003	2 B 🔿 e	Login succeeded
+=								
Calculation								

Step 2 Set up the time zone and then choose a way to change your NVR's system time.

Sync with computer time: Click **Sync with Computer Time** to sync the device's system time with the computer's system time.

Enable Auto Update: Set the NTP server address, port, and update interval, and the device's system time will automatically synchronize with the NTP server time.

Basic Config (172.1.90.	12)			×
Device Name	Time Zone	(UTC+08:00)Beijing, Hong Ko	ong,Urumqi,Singapore, Taipei, Pe 🔻	
DST	System Time	2023-9-28 16:53:38	Sync with Computer Time	
Network	Auto Update	🔵 On 💿 Off		
DNS				
Port				
UNP				
			Save	Close

Guide for EZTools 2.0.

Step 1 Install **EZtools** 2.0 on your computer and open it. Check the NVR that you need to change the time settings.

Step 2 Click **Refresh** to search for the NVR, check NVR from **Device Cfg** to find devices in the local network.



Tit	le How to Change a Uniview NVR's Time Settings?	Version: V1		1.2			
Prod	uct NVR	Da	ate			11/24	ł/2023
EZTOOIS	Total 8 device(s)				Engli	sh 🕶	❷ - □ ×
₽	All IPC NVR Other All Status	Ple	ase er	nter ke	yword	s	Q
Device Cfg.							
- ltl	Login P Modify Passwoi IP Modify IP 🔅 Device Config						Export
Channel Cfg.	√ Device Name IP Model Version Serial No. Device Status	Operatio	n			0	peration Status
	Not logged in	₿ IP	2	٥	е	۵	
Upgrade	Not logged in	₿ IP	2	Φ	е	۵	
*	Not logged in	₿ IP	۶	¢	е	۵	
	Not logged in	目 IP	۶	Ф	е	۵.	
Maintenance	Not logged in	₿ IP	P	Φ	е	۵	
••••••	Not logged in	IP IP	P	Φ	е	۵.	
NVR	Not logged in	₿ IP	P	٥	е	۵	
<u> </u>	Not logged in	₿ IP	P	¢	е	۵	
Calculation							

Step 3 Click **Device Config** and then enter the login credentials of your device. Click **OK**.

Login (172.1.90.55)	×
Username	admin
Password	•••••
Note: Please enter the password.	correct username and
0	K Cancel

Step 4 Click **Time** and then you can change the NVR's time or time zone manually or synchronize the NVR's time with the one on your computer. Don't forget to click **Save** after these changes.

Device config (172.1.90	.55)	1	
Device Name	Time Zone	♥ (UTC+08:00)Beijing, Hong Kong,U	Jrumqi,Singapore, Taipei, Perth 🔹 🔻
Time	System Time	2022-10-19 17:07:12	Sync with Computer Time
DST		1	1
Network			
DNS			
Port			
UNP			
			↓
	1963		Save Close



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Guide for EZTools 1.0

Step 1 Install **EZTools** on your computer and open it. Check the NVR that you want to change the time settings.

Step 2 Click **Time** and enter the NVR's login credentials. Click **OK**.

6 EZTools				0 -	□ ×
Device Management Disk Calculator					
Refresh Login Maintenance Upgrade 🔻	DST Time Batch Configure IPC/NVR	Device Number: 20	Enter Keywords	0	
All IP Device Name	Model Version	MAC	Configuration	Status	
172.1.90.12 NVR302	and the second second second		¢ e	Not logged in	
🤨 Login		×			
Username	admin				
Password	•••••				
Note: Please log in fir	st.	ancel			

Step 3 Change the NVR's time or time zone manually or synchronize the NVR's time with your computer's time.

💽 Time	×
Time Zone	(GMT+08:00)Beijing,Hong Kong,Urumqi,Singapore,Taipei 🔻
System Time	2022-10-19 16:56:51 Sync with Computer Time
	OK Cancel

Change from EZView app

Step 1 Go to Menu>Device Config, then select your NVR.



Step 2 Go to **Time** and change the NVR's time or time zone manually or synchronize the NVR's time with mobile phone.

<	Settings		<	Time
Notifications			Oct Manually	
Allow Alarm N	Notifications	>	Set Manually	
General	_		Time Zone	UTC-05:00 >
🕒 Time		>	Time	2023-11-21 00:32 >
Alarm			Set Automatically	
Disarm Alarm Storage	Linkage	>	Sync	with Mobile Phone
Storage		>	DST	
	Restart		Start Time	Mar 2nd Sun 02:00 >
			End Time	Nov 1st Sun 02:00 >
	$\langle \rangle$		DST Bias	60 mins >
	$\langle \rangle$			

Change from for UNV-Link app

Step 1 Click **••••** icon and go to **Set**, then select your NVR.





< Settings		< Basic Info		
NVR Device Info		NVR Serial No.:210235-21228-0007 Device Model:NVR301-08LB-P8		
Allow Alarm Notifications	>	Device Name		
Device Operations				
Share	>	Current Version NVR-B3401.19.1 >		
Alarm Settings		Access Protocol Default(V3.0) >		
Disarm Alarm Linkage	>	Time		
Related Settings				
Storage	>	Change Password >		
Diagnosis	>	$\frac{2^{1/2}}{2^{1/2}}$ Restart		
		Arransfer Device		
		Dalata Davica		

Step 3 Change the NVR's time or time zone manually or synchronize the NVR's time with mobile phone.



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	Time	
Set Manually		
Time Zone	UTC+08:00 >	
Time	2023-11-21 13:42 >	
Set Automatically		
Sync w	vith Mobile Phone	
DST	\bigcirc	