

How to Add a Fisheye Camera to a Uniview NVR?



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Description

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

Preparation

Video Guide:

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https://www.youtube.com/watch?v=xN7sYimS1xE&list=PLrBaKYrUJkiv_ShCVIqTeIAs
OxyFEljjR&index=14
```

Operating Steps

Step 1 Do an **Auto Search** under **Setup>Camera>Camera** after you log into your NVR's web interface.

Client	~	Camer	а	Fisheye	Adva	inced				
System	*									
Camera	*	Auto	Switch to H.2	65	Off Note: Effective when fir	st connected				
Camera		Auto Switch to Smart Encoding Off Vote: Effective when first connected								
Encoding							(
OSD		Refre	esh M	odify Delete	Add Auto Search	Search Segment	Batch Edit Pass			
Image			No.	Camera ID	Address	Port	Remote Camera I			
Cebadula			1	D1 (Camera 01)	172.1.90.112	88	1			
Schedule		2	D2 (test)	172.1.90.9	80	1				
Motion			3	D3 (Camera 01)	172.32.0.113	80	1			
Video Loss			4	D4 (IP Camera 0)	172.1.90.214	80	1			
Tampering			5	D5 (Camera 01)	172.1.90.39	80	1			
Privacy Mask			6	D6 (Camera 01)	172.1.90.11	80	1			
Snapshot Audio Detection			7	D7 (IP Camera 12)	172.32.0.7	80	1			
			8	D8 (IP Camera 08)	172.32.0.15	80	1			
Human Body Detectio	n		9	D9 (IP Camera 09)	172.1.90.240	80	1			
Hard Dick	~		10	D10 (IPC)	172.1.90.182	80	1			
	~		11	D11 (IP Camera 11)	172.1.90.98	80	1			
Alarm	*		12	D12 (IP Camera 12)	172.1.90.100	9000	1			
Alert	~		13	D13 (IP Camera 13)	172.16.0.25	80	1			
Network	~		14	D14 (IP Camera 14)	172.1.90.121	80	1			
iteen or k	~		15	D15 (Camera 01)	172.1.90.23	80	1			
Platform	8		16	D16 (IP Camera 16)	172.1.90.9	80	1			
User	~									
Maintenance	*									

Step 2 Select the fisheye camera on the Auto Search page. Click **OK** to add it.

Т	ïtle	Но	Version:	V1.1							
Pro	oduct			NVR	Date	9/26/2023					
uto	Search										
	Status	IP Address	Vendor	Model							
		192.168.1.201	ø	80	1	Uniview	UNIVIEW	IPC6424SR-X25-VF			
		192.168.1.234		80	1	ONVIF	UNIVIEW	HC121@TS8CR-Z			
	(i)	192.168.1.235	ø	80	1	Uniview	UNIVIEW	IPC3615SE-ADF28KM-WL-			
		192.168.1.236	ø	80	2	Uniview	UNIVIEW	IPC9312LFW-AF28-2X4			
		192.168.1.237	ø	80	1	Uniview	UNIVIEW	IPC2128SB-ADF28KMC-I0			
		192.168.1.238	ø	80	1	Uniview	UNIVIEW	IPC2K24SE-ADF40KMC-WL			
	1	192.168.1.239	Ø	80	2	Uniview	UNIVIEW	TIC2621SR-F3-4F4AC-VE			
		192.168.1.240	ø	80	1	Uniview	UNIVIEW	IPC3235SB-ADZK-I0			
		192.168.1.241	Ø	80	5	Uniview	UNIVIEW	IPC86CE	B-AF18KC-I0		
		192.168.1.250	Ø	80	1	Uniview	UNIVIEW	IPC3616S	B-ADF28KM-I0		
		192.168.1.251	Ø	80	1	Uniview	UNIVIEW	IPC2105S	B-ADF16KM-I0		
		192.168.1.253	ø	80	1	Uniview	UNIVIEW	IPC3634LB-ADZK-H			
und	15 Selecte	d:0									

Step 3 There are 3 mount modes available under **Setup>Camera>Fisheye**: Ceiling, Wall, and Desktop.

unv		📮 Live View 🎞 Playback 🌞 Setup 🎝 Smart
Client	*	Camera Fisheye Advanced
System Camera Camera Encoding Audio OSD Image Privacy Mask	*	IP Address 192.168.1.241 Mount Desktop Angle of View(*) Wall Pisheye Mode Wall Remote Camera ID D1 (Fisheye) Channels that are grayed out means live video is unavailable in the current fisheye mode. Save Cancel
Snapshot Storage	*	
Alarm	*	
Alert	*	
Network	*	
Platform	*	
User	*	
Maintenance	8	
Upgrade	*	

Step 4 Select Fisheye mode.

UNV											
Title	How to Add a Fisheye Camera to a Uniview NVR? Version: V1.1										
Product	NVR Date 9/26/2023										
unv		📮 Live View 🖿	Playback	🌣 Setup	🎝 Smart						
Client	*	Camera	Fishey	e	Advanced						
System	*										
Camera	~	IP Address	192.168.1.241								
Camera		Mount	Ceiling		 Changing the mounting mo 	de will affect preview, F	PTZ operations and presets.				
Encoding		Angle of View(°)	0								
Audio		Fisheye Mode	Fisheye+Panora	mic	▼						
OSD		Remote Camera ID	Fisheye Fisheye+PT71+	DT72+DT73+DT74							
Image			Fisheye+Panora	mic	eb is unavailable in the curre	nt fisheye mode.					
Privacy Mask		Save Canc	el								
Snapshot											
Storage	*										
Alarm	*										
Alert	*										
Network	*										
Platform	*										
User	*										
Maintenance	*										
Upgrade	*										

Step 5 If Fisheye + 4PTZ mode is selected, there will be 5 channels online with the same IP address.

unv		🐺 Live Vier		Playback	0 541	ųp	J. Smart							
Client	÷	Camera		Fishe	ye .		Advanced							
System	v	PARAL PROPERTY												
Camera		Auto Switch	to H.255	ON CO	Note Place	ve uiten 61	t connected							
Camera		Auto Switch	to U-Code	01	*	Note Ellecti	ve when first connected							
Encoding		Refersh	Medify	Delete	Add	Auto	iearch Search Segment	Barch Edit Fina.						
Audio			No.		Carrera ID		Address		Port	Remote Camera ID	Protocol	Status	Vendor	Model
050			1	1	D1 (IF Camera 0	η.	192.168.1.235		80	. 1	Uniview		UNIVIEW	IPC36155E-ADF28KM-WL-IC
inage			2		C2 (IF Carriera II	27	192.168.1.237		. 81		Univine	0	UNIVER	IPC212818-ADF280WC-8
PTNRCy Mask			3		DB (C3)		192.168.1.241		80	1	Uniview		UNINEW	IPCE6CEB-AF1BKC-ID
Srepshot			4	1	D4 (IF Carners 0	4)	192,168,1,234		80	1	Univina		UNNEW	HC121@TSBCR-Z
Storage	v	0	5		C5 (IF Camera 0	5)	192.163.1,241	-	80	2	Uniview		UNMEW	IPCE6CEB-AP18KC-ID
Alarm	v	0	6	1	D6 (IF Camera 0	6)	192.168.1.241		80	1	Uniview		UNINEW	IPCBECEB-AF18KC-ID
Alexk			7		D7 (IP Camera 0	7)	192.168.1.241		80	4	Uniview		UNNEW	IPCE6CEB-AF18KC-IO
Alert	v		8		C8 (IP Carriera D	8)	192,168,1,241		80	5	Uniview		UNNEW	IPCBECEB-AP1BHC-ID
Network	v													
Platform.	Ŷ													
User	v													
Maintenance	¥													
Upgrade	Ŷ													

Step 6 Check the live view on the NVR's web interface.

