



How to Add a Fisheye Camera to a Uniview NVR?

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Product	NVR	Date	9/26/2023

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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.

https://global.uniview.com/Support/Service_Hotline/

Preparation

Video Guide:

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

Operating Steps

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

The screenshot shows the Uniview NVR web interface. The top navigation bar includes 'Live View', 'Playback', 'Setup' (highlighted with a red box), and 'Smart'. The left sidebar shows a menu with 'Camera' selected and highlighted with a red box. The main content area is titled 'Camera' and has tabs for 'Camera', 'Fisheye', and 'Advanced'. Under the 'Camera' tab, there are settings for 'Auto Switch to H.265' (On) and 'Auto Switch to Smart Encoding' (Off). Below these settings are buttons for 'Refresh', 'Modify', 'Delete', 'Add', 'Auto Search' (highlighted with a red box and an arrow), 'Search Segment', and 'Batch Edit Pass...'. A table lists 16 cameras with columns for 'No.', 'Camera ID', 'Address', 'Port', and 'Remote Camera ID'. The table data is as follows:

No.	Camera ID	Address	Port	Remote Camera ID
1	D1 (Camera 01)	172.1.90.112	88	1
2	D2 (test)	172.1.90.9	80	1
3	D3 (Camera 01)	172.32.0.113	80	1
4	D4 (IP Camera 0)	172.1.90.214	80	1
5	D5 (Camera 01)	172.1.90.39	80	1
6	D6 (Camera 01)	172.1.90.11	80	1
7	D7 (IP Camera 12)	172.32.0.7	80	1
8	D8 (IP Camera 08)	172.32.0.15	80	1
9	D9 (IP Camera 09)	172.1.90.240	80	1
10	D10 (IPC)	172.1.90.182	80	1
11	D11 (IP Camera 11)	172.1.90.98	80	1
12	D12 (IP Camera 12)	172.1.90.100	9000	1
13	D13 (IP Camera 13)	172.16.0.25	80	1
14	D14 (IP Camera 14)	172.1.90.121	80	1
15	D15 (Camera 01)	172.1.90.23	80	1
16	D16 (IP Camera 16)	172.1.90.9	80	1

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

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Auto Search

<input type="checkbox"/>	Status	IP Address	Configure	Port	Qty	Protocol	Vendor	Model
<input type="checkbox"/>		192.168.1.201		80	1	Uniview	UNIVIEW	IPC6424SR-X25-VF
<input type="checkbox"/>		192.168.1.234		80	1	ONVIF	UNIVIEW	HC121@TS8CR-Z
<input type="checkbox"/>		192.168.1.235		80	1	Uniview	UNIVIEW	IPC3615SE-ADF28KM-WL-I0
<input type="checkbox"/>		192.168.1.236		80	2	Uniview	UNIVIEW	IPC9312LFW-AF28-2X4
<input type="checkbox"/>		192.168.1.237		80	1	Uniview	UNIVIEW	IPC2128SB-ADF28KMC-I0
<input type="checkbox"/>		192.168.1.238		80	1	Uniview	UNIVIEW	IPC2K24SE-ADF40KMC-WL-I0
<input type="checkbox"/>		192.168.1.239		80	2	Uniview	UNIVIEW	TIC2621SR-F3-4F4AC-VD
<input type="checkbox"/>		192.168.1.240		80	1	Uniview	UNIVIEW	IPC3235SB-ADZK-I0
<input type="checkbox"/>		192.168.1.241		80	5	Uniview	UNIVIEW	IPC86CEB-AF18KC-I0
<input type="checkbox"/>		192.168.1.250		80	1	Uniview	UNIVIEW	IPC3616SB-ADF28KM-I0
<input type="checkbox"/>		192.168.1.251		80	1	Uniview	UNIVIEW	IPC2105SB-ADF16KM-I0
<input type="checkbox"/>		192.168.1.253		80	1	Uniview	UNIVIEW	IPC3634LB-ADZK-H

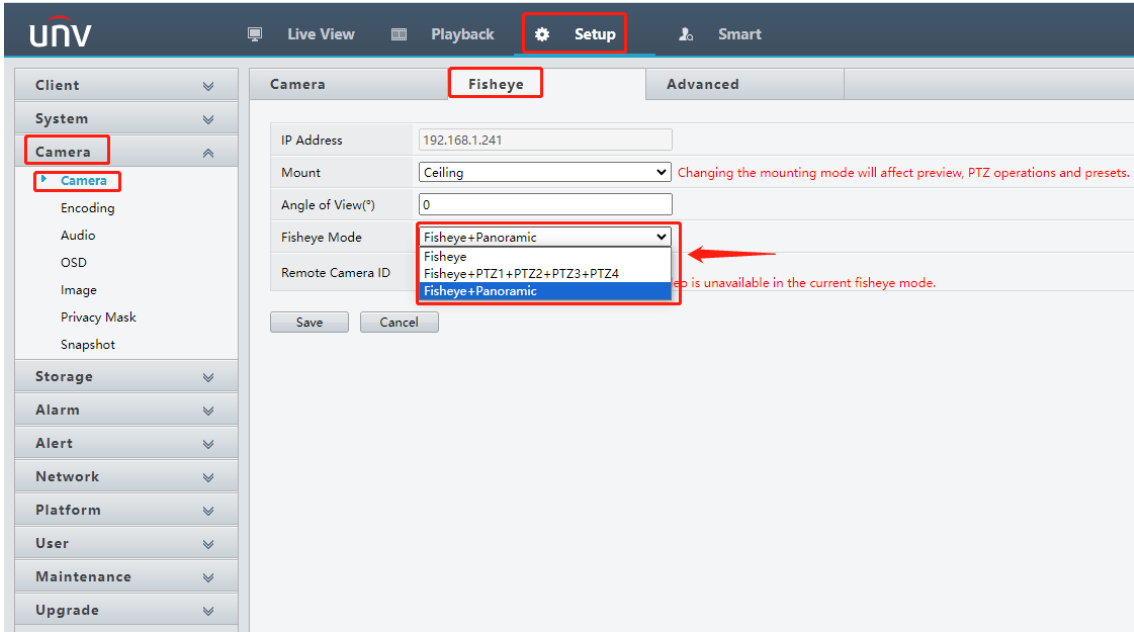
Found:15 Selected:0

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

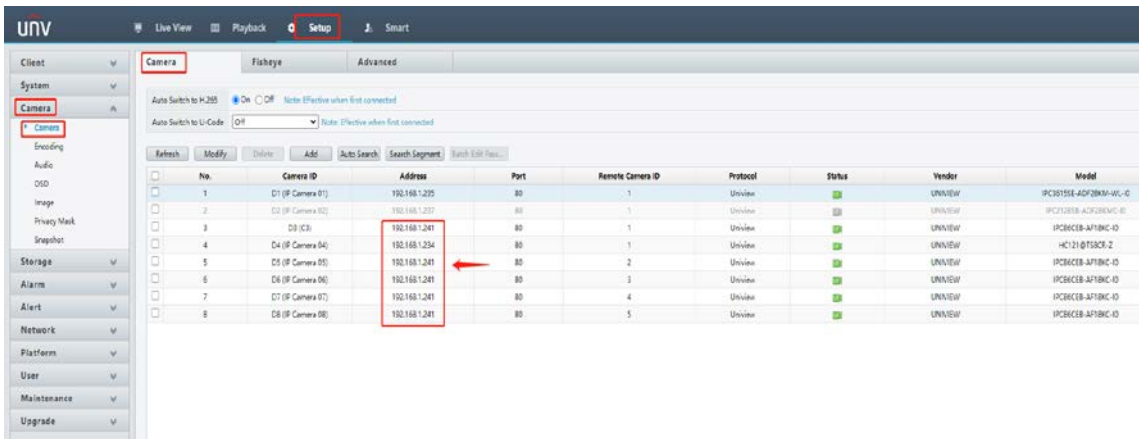
The screenshot shows the UNV Setup interface. The 'Setup' tab is active, and the 'Camera' configuration page is open. The 'Fisheye' sub-tab is selected. The IP Address is set to 192.168.1.241. The 'Mount' dropdown menu is open, showing 'Desktop' selected. The 'Fisheye Mode' section has 'D1 (Fisheye)' and 'D2 (Panoramic)' checked. A red arrow points to the 'Desktop' option in the dropdown menu.

Step 4 Select Fisheye mode.

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



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

