

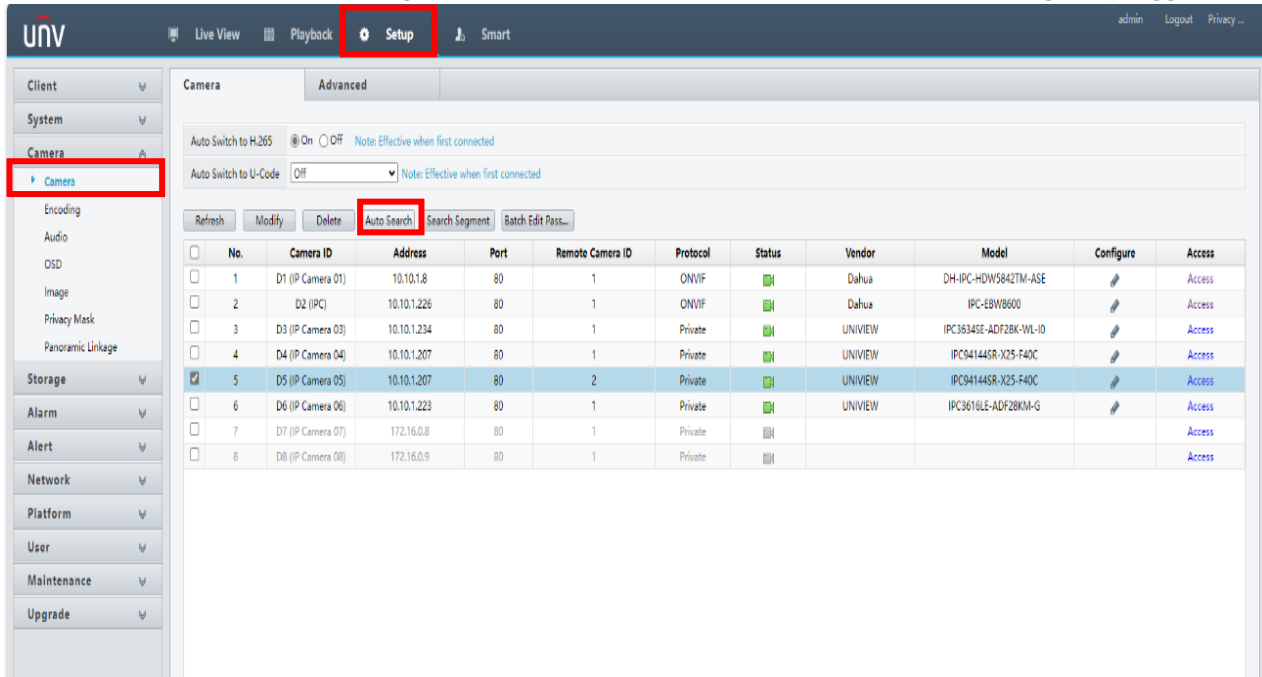
Technical Quick Guides

Adding Dual Lens PTZ

Open the webpage of the NVR and log in using the NVRs username and password.

Go to Setup-> Camera -> Camera.

Click "Auto Search" button and give it a second to find all the cameras on the IP range or plugged in



UNV Live View Playback **Setup** Smart admin Logout Privacy ...

Client System **Camera** Encoding Audio OSD Image Privacy Mask Panoramic Linkage Storage Alarm Alert Network Platform User Maintenance Upgrade

Camera Advanced

Auto Switch to H.265 ☒ On ☐ Off Note: Effective when first connected

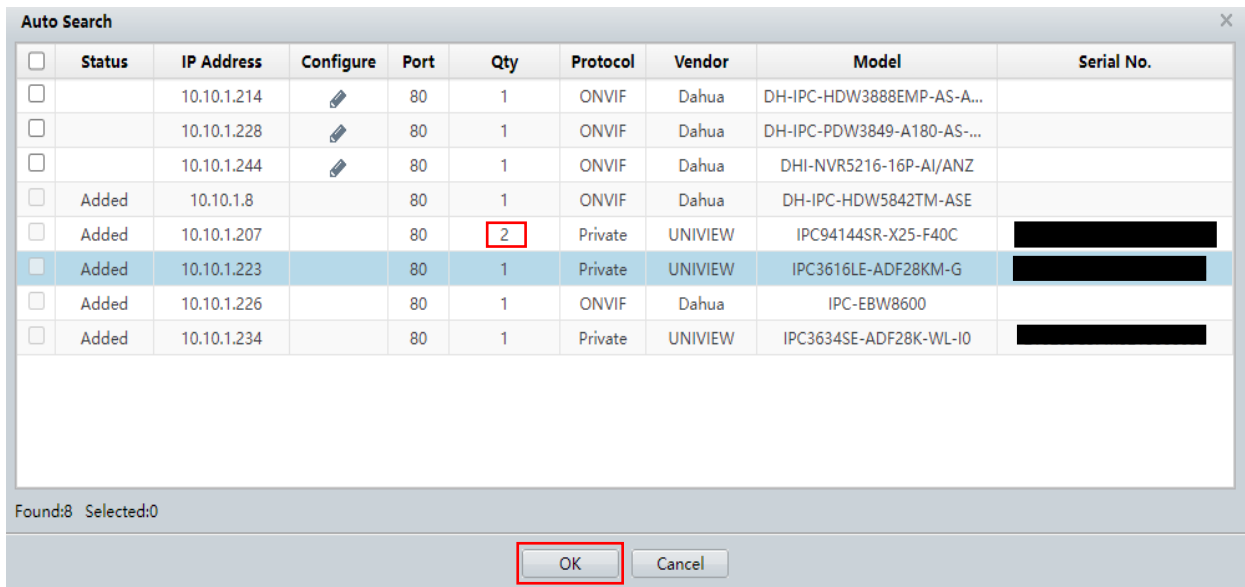
Auto Switch to U-Code ☐ Off Note: Effective when first connected

Refresh Modify Delete **Auto Search** Search Segment Batch Edit Pass...

No.	Camera ID	Address	Port	Remote Camera ID	Protocol	Status	Vendor	Model	Configure	Access
1	D1 (IP Camera 01)	10.10.1.8	80	1	ONVIF		Dahua	DH-IPC-HDW5842TM-ASE		Access
2	D2 (IPC)	10.10.1.226	80	1	ONVIF		Dahua	IPC-EBW8600		Access
3	D3 (IP Camera 03)	10.10.1.234	80	1	Private		UNIVIEW	IPC3634SE-ADF28K-WL-I0		Access
4	D4 (IP Camera 04)	10.10.1.207	80	1	Private		UNIVIEW	IPC94144SR-X25-F40C		Access
<input checked="" type="checkbox"/> 5	D5 (IP Camera 05)	10.10.1.207	80	2	Private		UNIVIEW	IPC94144SR-X25-F40C		Access
6	D6 (IP Camera 06)	10.10.1.223	80	1	Private		UNIVIEW	IPC3616LE-ADF28KM-G		Access
7	D7 (IP Camera 07)	172.16.0.8	80	1	Private					Access
8	D8 (IP Camera 08)	172.16.0.9	80	1	Private					Access

Select the tick box next to the PTZ, under Qty column the Dual Lens PTZ should have a QTY of 2 (other cameras only have 1 as it is the quantity of lenses on cameras and the twin PTZ has the quantity of 2)

→ Click the OK button



Auto Search

Status	IP Address	Configure	Port	Qty	Protocol	Vendor	Model	Serial No.
<input type="checkbox"/>	10.10.1.214		80	1	ONVIF	Dahua	DH-IPC-HDW3888EMP-AS-A...	
<input type="checkbox"/>	10.10.1.228		80	1	ONVIF	Dahua	DH-IPC-PDW3849-A180-AS-...	
<input type="checkbox"/>	10.10.1.244		80	1	ONVIF	Dahua	DHI-NVR5216-16P-AI/ANZ	
<input type="checkbox"/> Added	10.10.1.8		80	1	ONVIF	Dahua	DH-IPC-HDW5842TM-ASE	
<input type="checkbox"/> Added	10.10.1.207		80	2	Private	UNIVIEW	IPC94144SR-X25-F40C	
<input checked="" type="checkbox"/> Added	10.10.1.223		80	1	Private	UNIVIEW	IPC3616LE-ADF28KM-G	
<input type="checkbox"/> Added	10.10.1.226		80	1	ONVIF	Dahua	IPC-EBW8600	
<input type="checkbox"/> Added	10.10.1.234		80	1	Private	UNIVIEW	IPC3634SE-ADF28K-WL-I0	

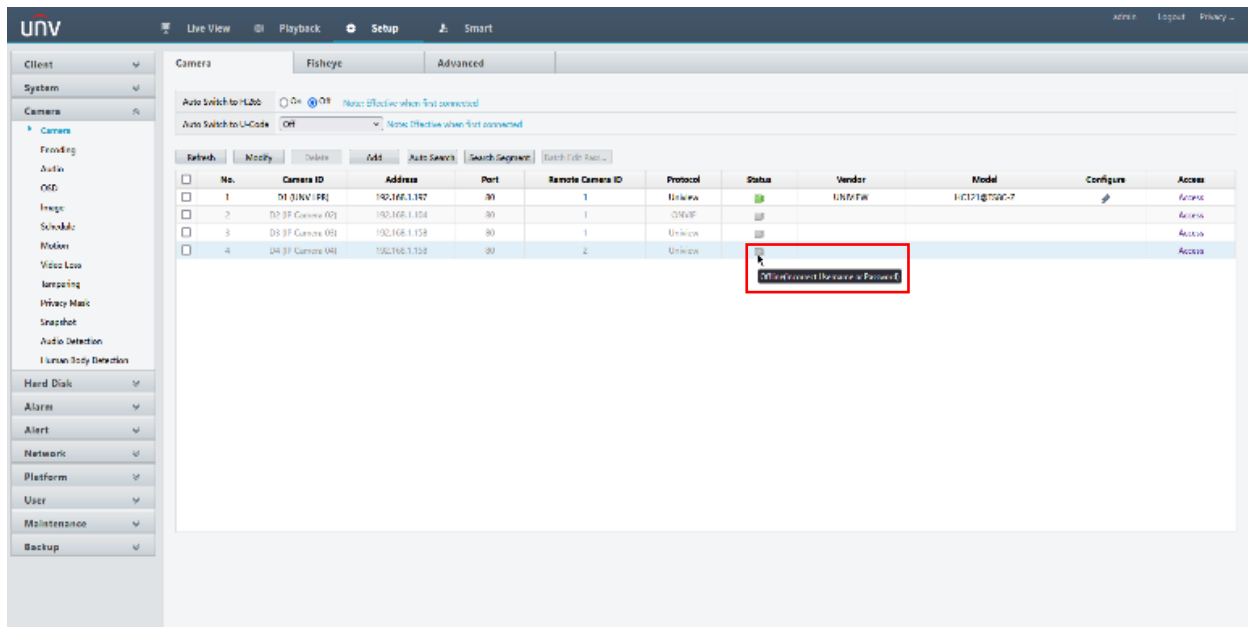
Found: 8 Selected: 0

OK Cancel

Two additional devices, one for each lens on the PTZ, should now be added to the camera page which share the same IP address.

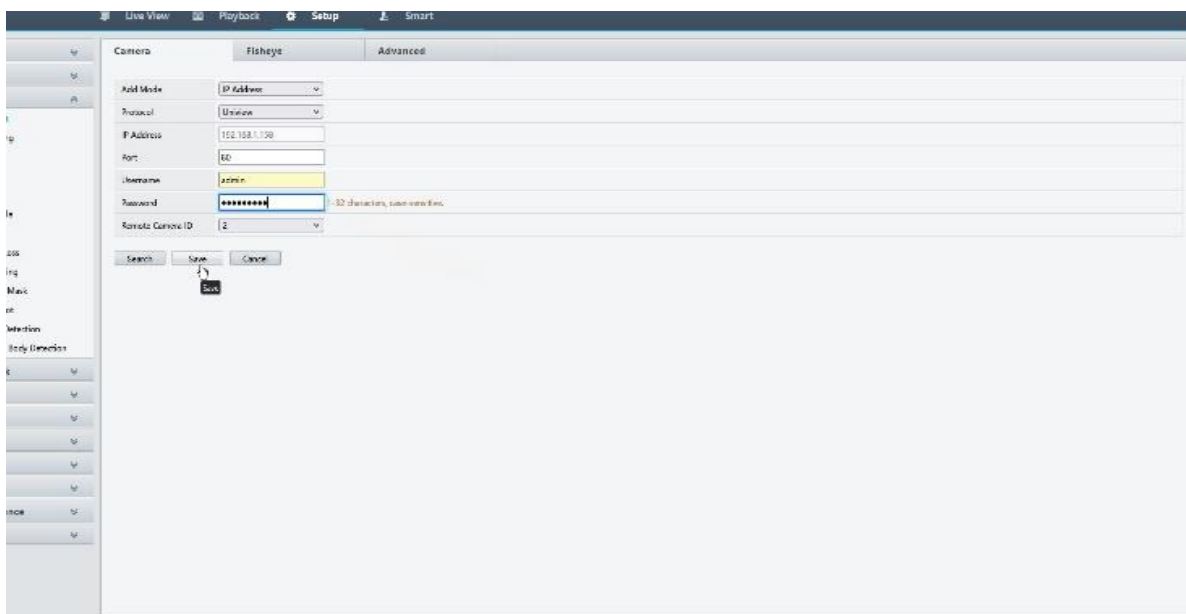
When the camera is successfully connected, the blue camera symbols in the Status column will change to green.

The icons will become grey if the attempt is unsuccessful; if this is the case, hovering your cursor over one of them will reveal a brief explanation of why the connection failed.

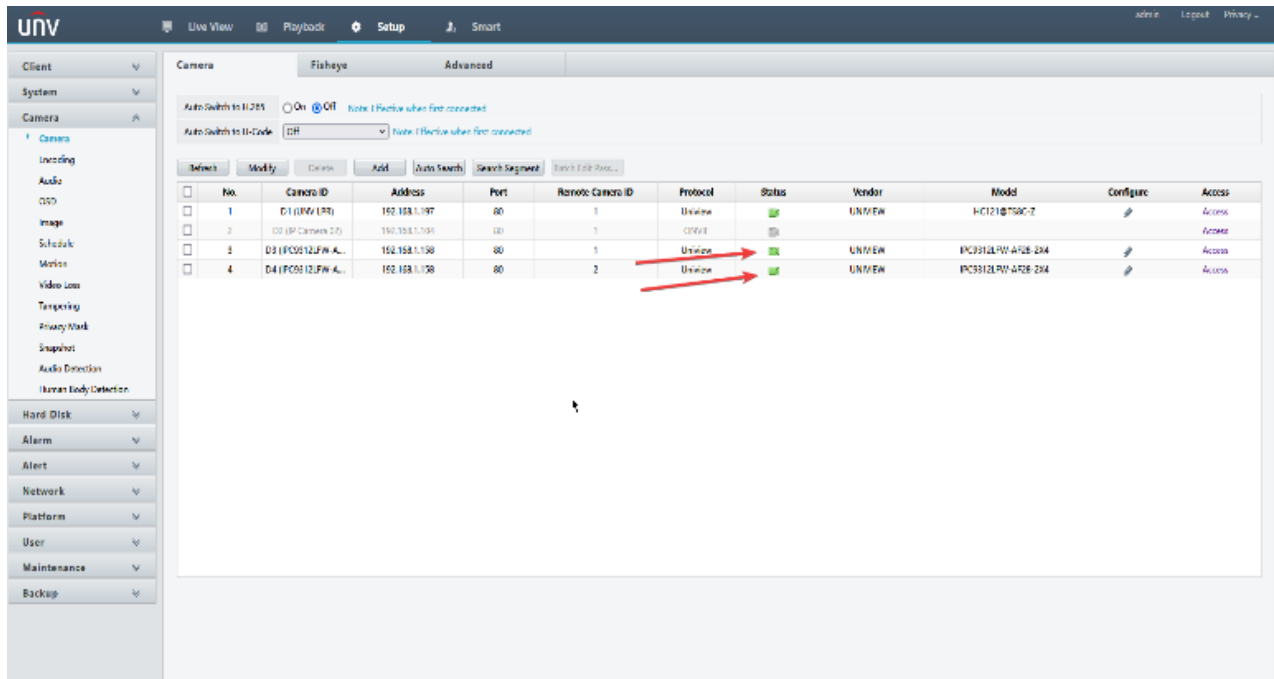


If the camera icon is grey, it means the password for the camera has been changed and needs to be updated on the camera.

Choose stream 1 or 2 for each section of the PTZ and type in the password and repeat the same steps for the second stream and choose the opposite Remote-control ID from the first stream.



Once password and Remote-control ID has been accepted the camera icon will turn green. You may need to refresh the page a few times to see the icon change to green.



Click on live view and select both channels the PTZ is on to view both streams from the Dual Lens.

