Add/Edit Camera
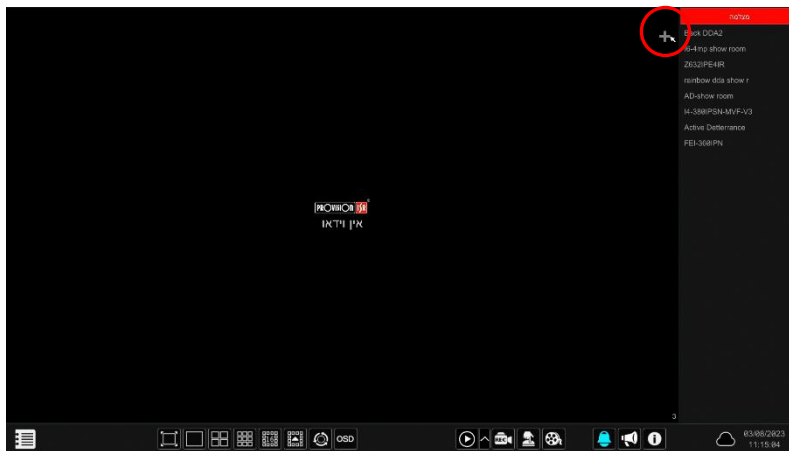
Add Camera

The device's network parameters should be configured before adding IP cameras (see 11.1.1 TCP/IPv4 Configuration for details).

Referring to the pictures below, Click on **Add Camera** in the setup panel or in the top right corner of the preview window to pop up the "Add Camera" window as shown below. You can use the "quick add" interface to add an IP Camera or add it manually.
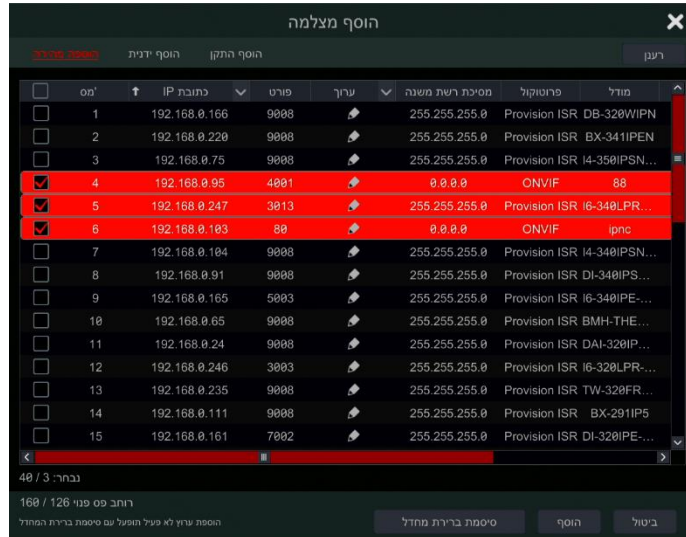
➢ **Quick Add**

Check mark the desired cameras and click "Add" to add cameras.

Click on "Default Password" to set the default username and password per manufacturer.

➢ **Editing IP Address of Specific Camera**
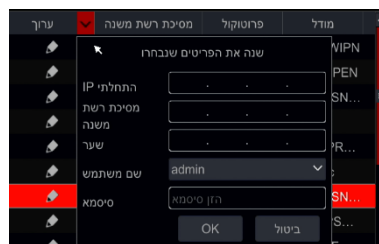
Must be done prior to adding the IPC.
Add" interface, Click [icon] to edit the IP of
Set the IP new IP address, subnet mask
Input the IPC password and confirm. After
camera IP address will change.

From the "Quick
a specific IP camera.
and default gateway.
a few seconds, the

➢ **Editing IP Address of Several Cameras**

Must be done prior to adding the IPC. From the "Quick Add" interface, Click [icon] next to the "Edit" tab
and choose "Batch IP Settings". Choose the   target cameras, set
the first IP Address, Subnet Mask and   Default Gateway and
confirm. The IPC Addresses will be set in   consecutive order.
Make sure that all the target IP addresses   are free (For
example: If you configure 32 cameras and   the starting IP is
192.168.1.1, then you need to make sure   that all the addresses
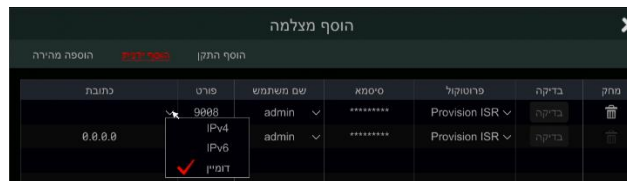from 192.168.1.1 to 192.168.1.32 are free)

➢ **Add Manually**

IPv4/IPv6 Input: Input the IP address, port, username, password and protocol of the camera and
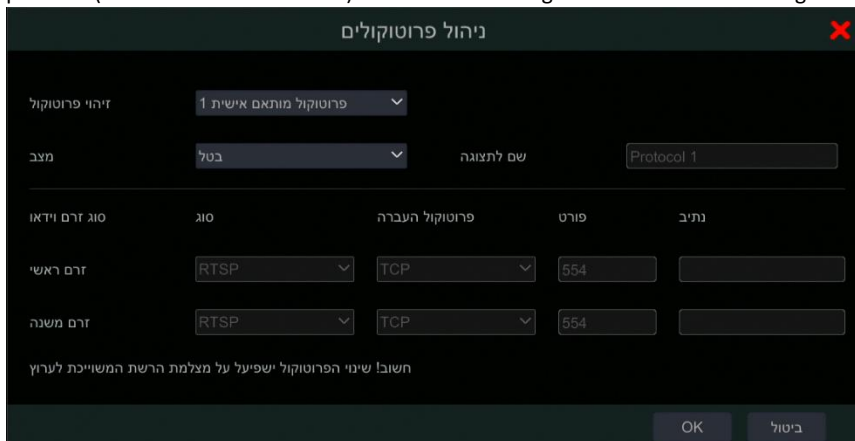click "Test" to confirm the settings are correct and that connection can be made with the camera.

Domain Input: If you are using DDNS to connect with the camera, click on the arrow next to the IP
address to switch the connection mode from IP to domain.

Once finished, click the "Add" button.

Protocol / RTSP Input: The system has several built-in communication protocols with the camera (Provision-ISR, ONVIF, Hikvision, Dahua). If you wish to add a channel using RTSP, click on the drop-down menu arrow next to the chosen protocol (Default is "Provision-ISR") and choose "Manage Protocol". The following window will appear.
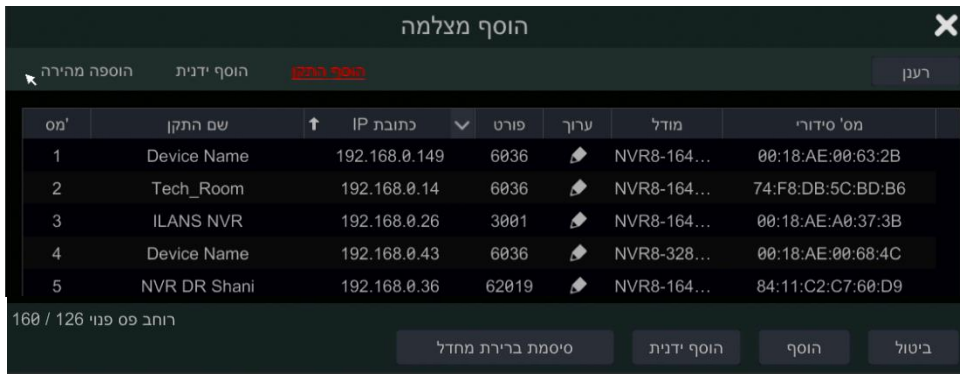

Set a name for the protocol, enable it and set the values as required (Both master-stream and sub-stream values must be entered). Click OK to continue.

Add Recorder

If you wish to view/record channels from another Provision-ISR device on the network you can use this option. Click on "Add Recorder". The following window will appear.

The NVR will display automatically all the supported devices found on the LAN with its details. If you wish to add a channel from any of the displayed devices, double click on it and then double click on the channel you wish to add.

If you wish to add a channel from a recorder located on another network, click on "Add Manually" and input the IP address, port and login credentials for the device, then click on "Test Device" if the connection is well, you will get a list of available channels. Double click on the channel you wish to add.

Click 🗑 to delete the camera. Click "Default Password" to set the default username and password per manufacturer.