

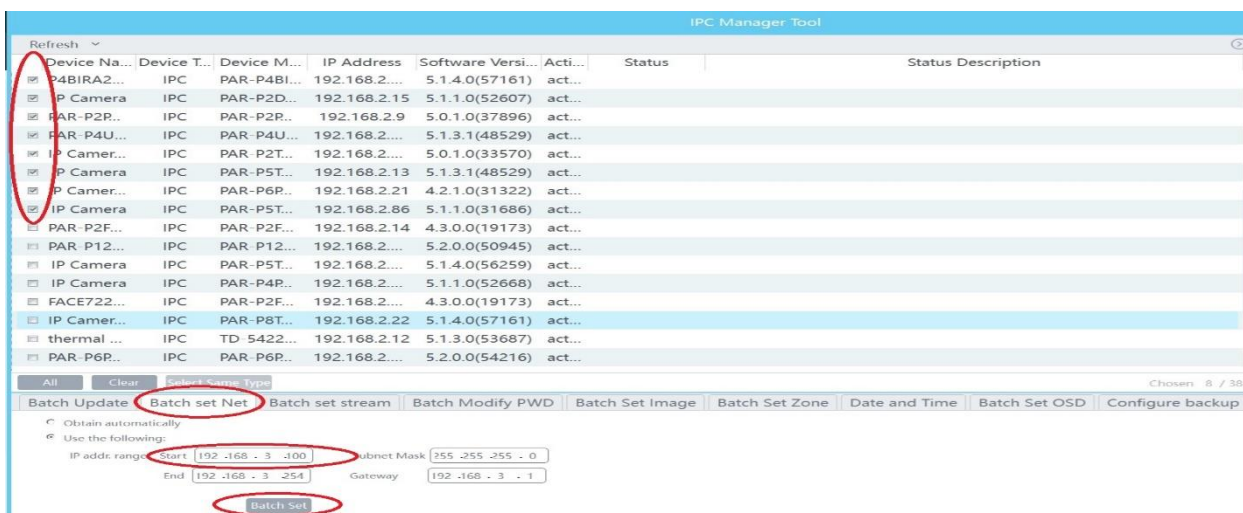


Paramont Series

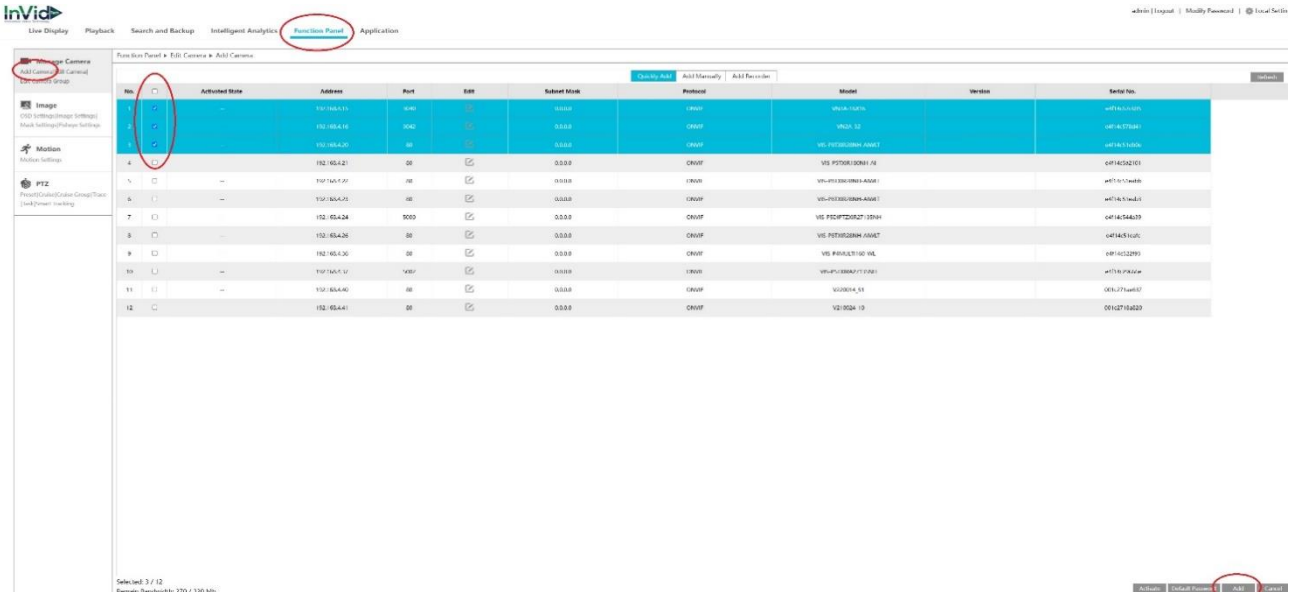
Utilizing LAN-2 On A PN3A-16x16/PN3A-32/PN3A-64

****This guide will be utilizing the web GUI for the screenshots for the system that are provided the only difference between here and the local monitor will be accessing settings (ON LOCAL MONITOR TO ACCESS SETTINGS GO TO CIRCLE WITH FOUR SQUARES IN BOTTOM LEFT THIS IS YOUR START BUTTON CLICK SETTINGS THIS WILL GIVE YOU SAME OPTIONS AS FUNCTION PANEL IN THIS GUIDE)****

1. Plug your cameras into your POE switch
2. Take your POE Switch, and connect it into LAN-2 of your Paramont Recorder (use the uplink port on the switch if you have one)
3. Install IP Manager Tool on your laptop you can download that [here](#)
4. Plug your laptop into the POE switch (the reason we have this guide is because you are connecting the cameras to a closed network thus keeping them off of your local network, LAN-2 is not a DHCP network so we need to address the cameras manually)
5. Open the IP Manager Tool
6. Select Batch set Net, you should see your cameras populating in the box under refresh put a check in the box for your cameras you would like to address you can do all of them in one shot if you'd like to. Input your starting IP address for the cameras (The ending IP address, the subnet, and the gateway will all fill in automatically. The default IP address of LAN-2 is 192.168.3.200 so in example your first camera can be set at 192.168.3.100, it will automatically fill in your last IP address based on how many cameras you have selected, if using the defaults your subnet will be 255.255.255.0 and your gateway will be 192.168.3.1) Select "Batch Set" to address your cameras.



7. Log in to your recorder
8. Go to "Function Panel" (or settings if on local monitor)
9. Select "Camera"
10. Select "Add Camera"
11. You should then see your cameras under the quickly add screen (**Note this will also sniff out any cameras you may have on your local LAN as well just keep in mind you are looking for the cameras that you addressed.**)
12. Check the boxes for the cameras you would like to add.
13. Click "Add"



No.	Activated State	Address	Port	SN	Subject Mark	Protocol	Model	Version	Serial No.
1	<input checked="" type="checkbox"/>	192.168.1.1	8080		0.0.0.0	ONVIF	Model: 10010		0010010000
2	<input checked="" type="checkbox"/>	192.168.1.3	8080		0.0.0.0	ONVIF	Model: 10		0010010000
3	<input checked="" type="checkbox"/>	192.168.1.3	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
4	<input type="checkbox"/>	192.168.1.2	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
5	<input type="checkbox"/>	192.168.1.3	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
6	<input type="checkbox"/>	192.168.1.3	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
7	<input type="checkbox"/>	192.168.1.2	8080		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
8	<input type="checkbox"/>	192.168.1.3	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
9	<input type="checkbox"/>	192.168.1.3	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
10	<input type="checkbox"/>	192.168.1.3	8080		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
11	<input type="checkbox"/>	192.168.1.2	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000
12	<input type="checkbox"/>	192.168.1.2	80		0.0.0.0	ONVIF	Model: P20000000-00000		0010010000

(Note this photo was just an example if you look at IPs I didn't change IPs to .3 because our demo unit is setup differently if you followed the above steps the IPs of the cameras should reflect what you changed them to)**

14. If steps properly followed cameras should appear online at this point.