Please follow the basic network configuration as shown in diagram below.

Once all network connections are complete, first power ON Router.
Once Router is ON, power ON/Boot HOG 4 Console and Axon HD Pros

*NOTE: The Axon HD Pro will automatically obtain an IP address from the Router at boot-up.

**On HOG 4:** This example uses ONE Axon HD Pro with ONE Graphics Output (1)
Launch New Show.
Add and Patch the following fixtures:
ONE Axon HD Global
TEN Axon HD Graphics
On HOG 4:
Go into the Control Panel; SETUP > Control Panel > Fixture-net
Select the option for Obtain an IP address using DHCP
Press Apply.

Reboot the HOG 4. This allows HOG 4 to accept an IP address from the Router.
Once the HOG 4 has re-booted; Launch Existing Show.

Once in the Show; configure your Art-Net Outputs.
SETUP > Network; this will open the Network Window:
Go in to the Settings for the #1 DP8000. This is done by Right-Clicking on the ‘1’ under DMX Processor, and selecting the ‘Settings’ option.

This will open the DMX Processor 8000 Settings Window. Select the Art-Net Outputs Tab.

DISABLE any Art-Net Outputs you are not using by pressing the RED X.
The # 1 on the left side of the window is the DMX universe the Axon HD is patched to. (Universe 1 in this example)
On Axon HD Pro OR Windows Computer running CMA:
Launch Content Management Application (CMA).
Go into the Menu Settings of the Axon.
Select the Server Tab.
Under Output 1:
Assign Correct DMX Start Channel.
Select Source: Art-Net.
Protocol: HD; Layers 10
Click Apply.

Go to the Art-Net & I/O Tab.
Change the Art-Net 1 Subnet to match the Art-net Sub-net on HOG 4
Change the Art-Net 1 Universe to match the Art-net Universe on HOG 4.
On HOG 4:
Test AND confirm you have control of Axon HD Pro from the HOG 4 via Art-Net.
Select the Global Layer @ FULL
Select the Graphic Layer 1 @ FULL
Open Media Picker; PIG+OPEN+BEAM
Select a Media File.
Confirm the Axon is outputting the media content.

***ONLY WHEN THE AXON HD PRO IS SUCCESSFULLY CONTROLLED WITH ART-NET, CITP MAY BE CONFIGURED***

On HOG 4:
Confirm that CITP is enabled. NOTE: This should be enabled by default.
SETUP > Network > DMX Processor 8000 Settings

Go to the CITP Tab.
Confirm that Enabled is CHECKED.
On HOG 4:
Go in to the Fixture Window; SETUP > Patch.

Using the Numeric Keys on the HOG 4; select the first Graphic Layer.
In this Example: Press 11; ENTER
Press the Patch Media button, located at the top of the Fixture Window.
This will open the Patch Media Window. IF the Network configuration is correct AND the Axon HD is being control by Art-Net; The Axon with its IP address will be listed here. Select the Axon and press OK. This should automatically begin the CITP sync process. **NOTE: If the sync process does not automatically begin; press the Refresh Media Button located in the Fixture Window.
Open the Media Picker.

PIG+OPEN+BEAM

The Green Sync Icon should be spinning.