



RAID Controller/ Enclosure Port Guide

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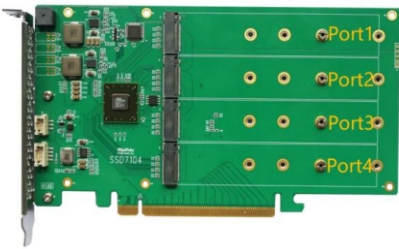
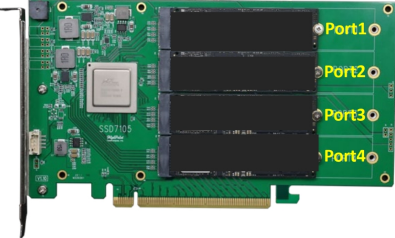
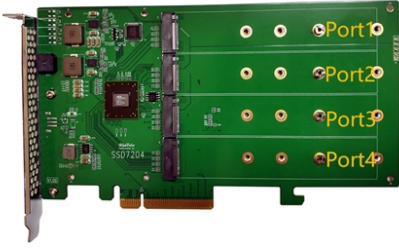
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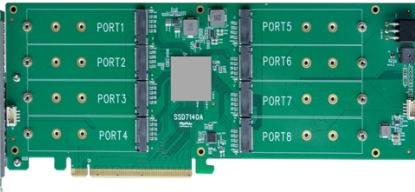
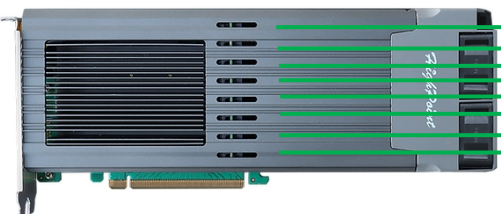
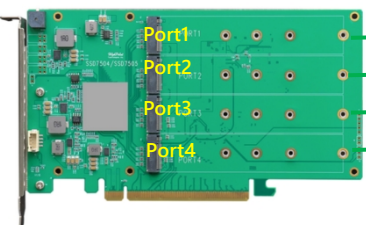
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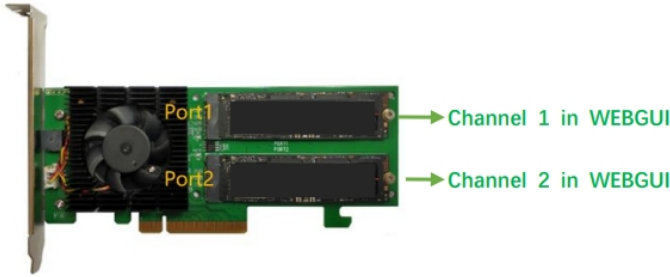
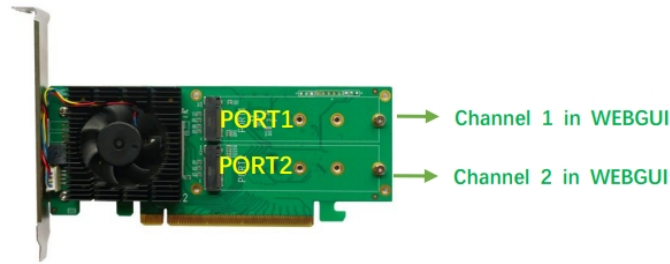
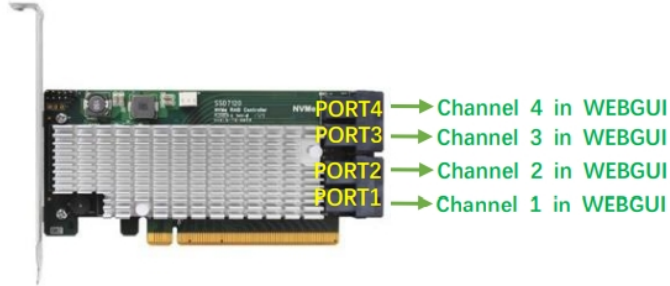
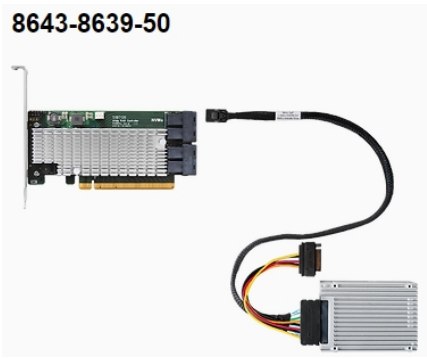
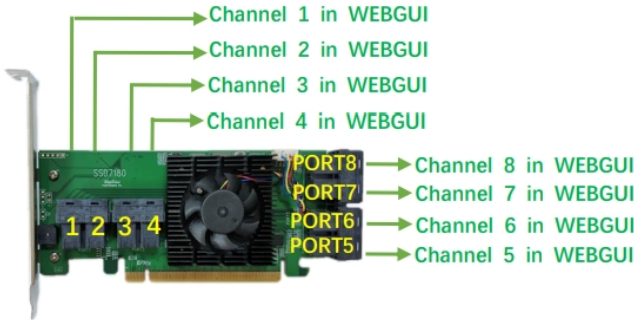
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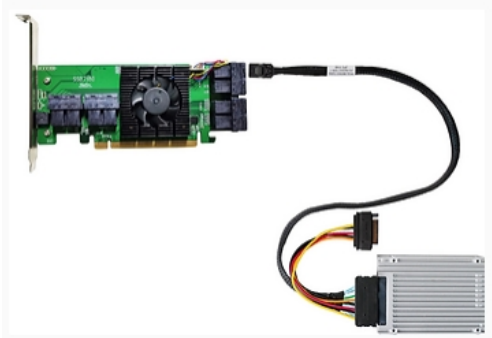
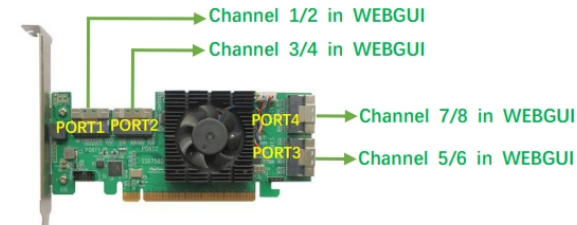
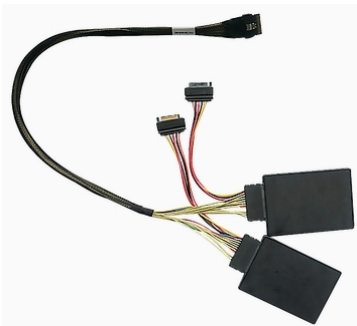
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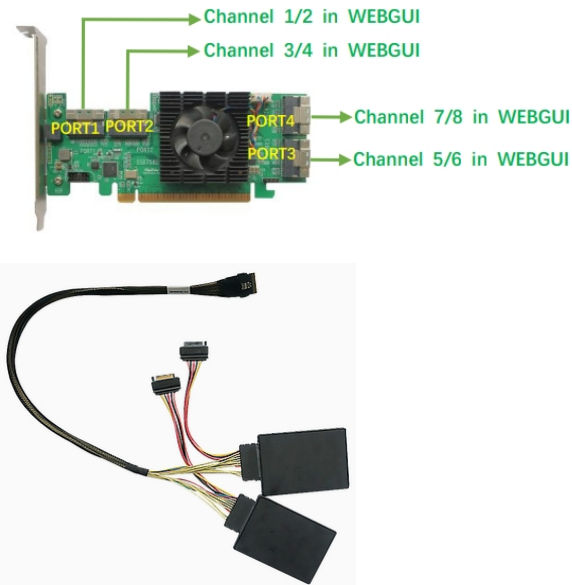
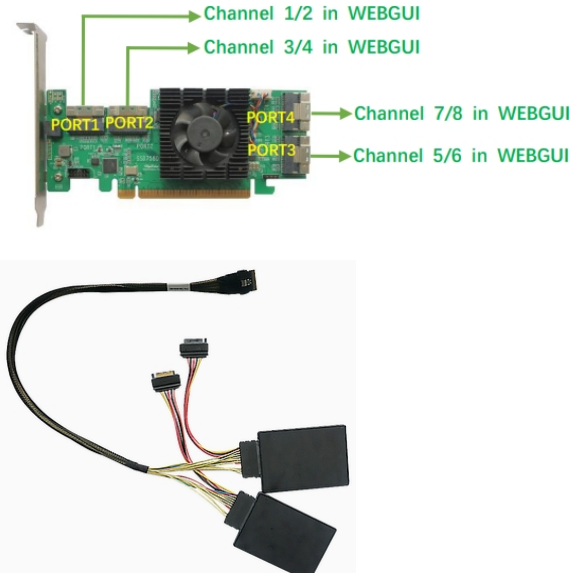
SSD7000

SSD7101A-1	Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI 
SSD7104	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI
SSD7105	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI
SSD7204	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI
SSD7140	Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI  Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI

SSD7140A	Channel 1 in WEBGUI ← Channel 2 in WEBGUI ← Channel 3 in WEBGUI ← Channel 4 in WEBGUI ←  → Channel 5 in WEBGUI → Channel 6 in WEBGUI → Channel 7 in WEBGUI → Channel 8 in WEBGUI
SSD7540	Channel 1 in WEBGUI ← Channel 2 in WEBGUI ← Channel 3 in WEBGUI ← Channel 4 in WEBGUI ←  → Channel 5 in WEBGUI → Channel 6 in WEBGUI → Channel 7 in WEBGUI → Channel 8 in WEBGUI
SSD7749M	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
SSD7749M2	 Channel 1 in WebGUI Channel 16 in WebGUI
SSD7749E	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
SSD7505	 → Channel 1 in WEBGUI → Channel 2 in WEBGUI → Channel 3 in WEBGUI → Channel 4 in WEBGUI

SSD7202	 Port1 → Channel 1 in WEBGUI Port2 → Channel 2 in WEBGUI
SSD7502	 PORT1 → Channel 1 in WEBGUI PORT2 → Channel 2 in WEBGUI
SSD7120	 PORT4 → Channel 4 in WEBGUI PORT3 → Channel 3 in WEBGUI PORT2 → Channel 2 in WEBGUI PORT1 → Channel 1 in WEBGUI  8643-8643-060  8643-8639-50
SSD7180	 → Channel 1 in WEBGUI → Channel 2 in WEBGUI → Channel 3 in WEBGUI → Channel 4 in WEBGUI PORT8 → Channel 8 in WEBGUI PORT7 → Channel 7 in WEBGUI PORT6 → Channel 6 in WEBGUI PORT5 → Channel 5 in WEBGUI

	8643-8639-50 
SSD7184	 Port4 → Channel 4 in WEBGUI Port3 → Channel 3 in WEBGUI Port2 → Channel 2 in WEBGUI Port1 → Channel 1 in WEBGUI  Port8 → Channel 8 in WEBGUI Port7 → Channel 7 in WEBGUI Port6 → Channel 6 in WEBGUI Port5 → Channel 5 in WEBGUI
SSD7580A	 Channel 1/2 in WEBGUI Channel 3/4 in WEBGUI PORT4 → Channel 7/8 in WEBGUI PORT3 → Channel 5/6 in WEBGUI 

SSD7580B	 Diagram showing the SSD7580B RAID controller card and its connection to an enclosure. The card has four ports labeled PORT1, PORT2, PORT3, and PORT4. Green arrows indicate the channel mapping: PORT1 and PORT2 connect to Channel 1/2 in WEBGUI; PORT3 and PORT4 connect to Channel 5/6 in WEBGUI. The enclosure cable has four connectors, each labeled with a port number (PORT1, PORT2, PORT3, PORT4) and a corresponding channel number (Channel 1/2, Channel 3/4, Channel 5/6, Channel 7/8) in WEBGUI.
SSD7580C	 Diagram showing the SSD7580C RAID controller card and its connection to an enclosure. The card has four ports labeled PORT1, PORT2, PORT3, and PORT4. Green arrows indicate the channel mapping: PORT1 and PORT2 connect to Channel 1/2 in WEBGUI; PORT3 and PORT4 connect to Channel 5/6 in WEBGUI. The enclosure cable has four connectors, each labeled with a port number (PORT1, PORT2, PORT3, PORT4) and a corresponding channel number (Channel 1/2, Channel 3/4, Channel 5/6, Channel 7/8) in WEBGUI.

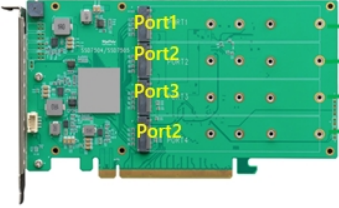
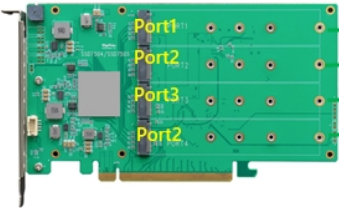
SSD6780A

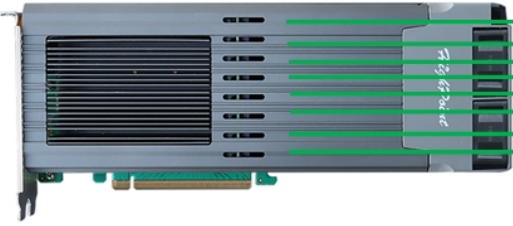
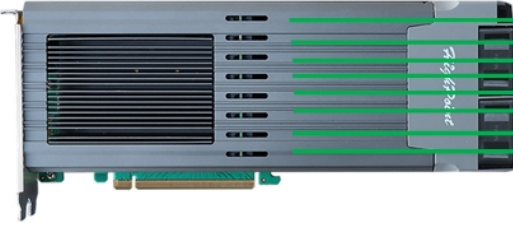
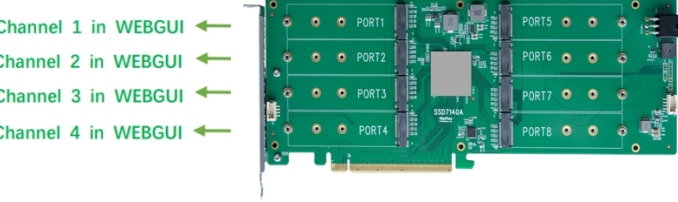
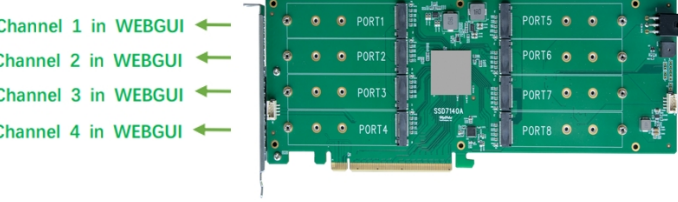
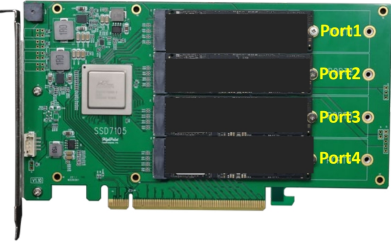


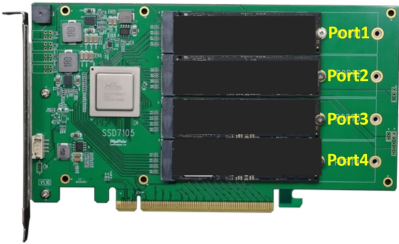
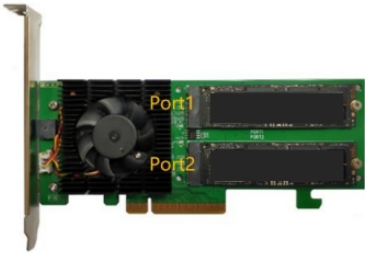
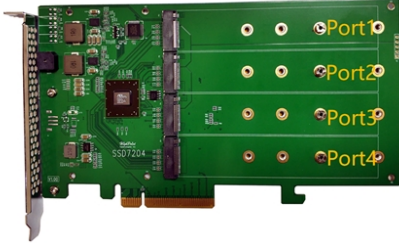
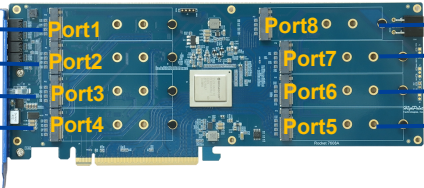
SSD6000

SSD6540/6540M	 The image shows the SSD6540/6540M RAID controller card and its corresponding enclosure. The controller card has two sets of ports labeled 'a' and 'b'. The enclosure has four ports labeled Port4, Port3, Port2, and Port1. Arrows indicate the mapping: Port4 to Channel 4 in WEBGUI, Port3 to Channel 3 in WEBGUI, Port2 to Channel 2 in WEBGUI, and Port1 to Channel 1 in WEBGUI.
SSD6780A	 The image shows the SSD6780A RAID controller card and its corresponding enclosure. The controller card has a single set of ports. The enclosure has eight ports labeled 1 through 8.
SSD6444A	 The image shows the SSD6444A RAID controller card and its corresponding enclosure. The controller card has two sets of ports labeled 'a' and 'b'. The enclosure has four ports labeled 1 through 4.

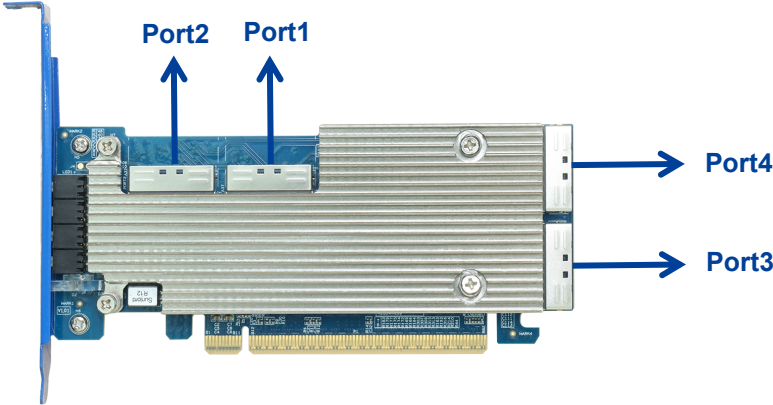
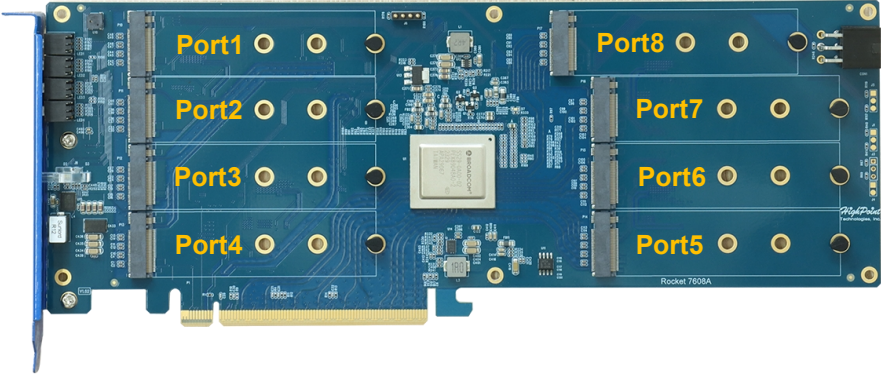
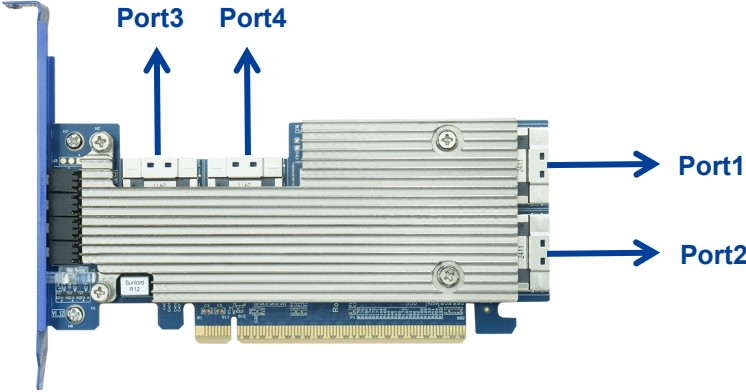
RocketAIC

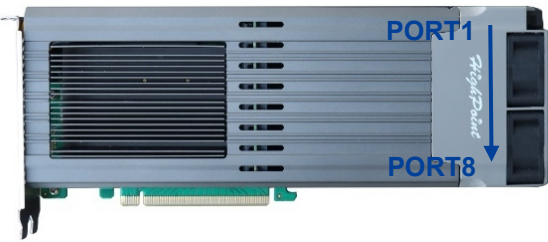
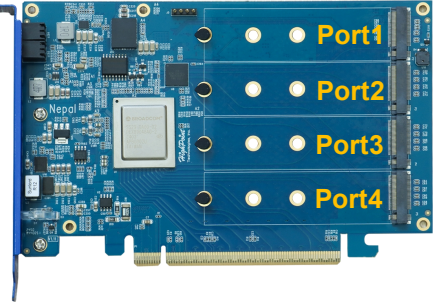
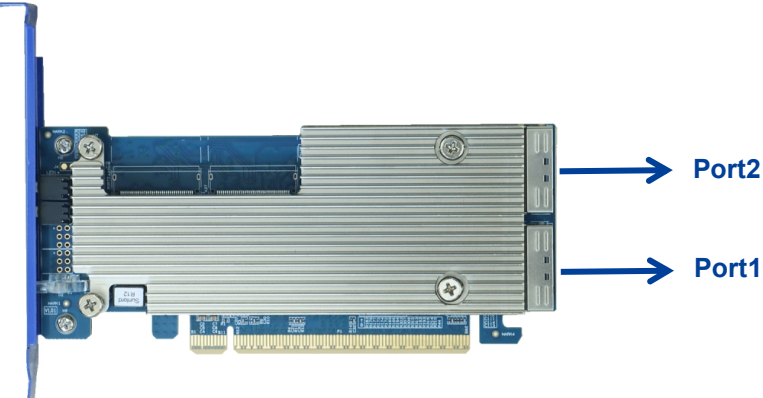
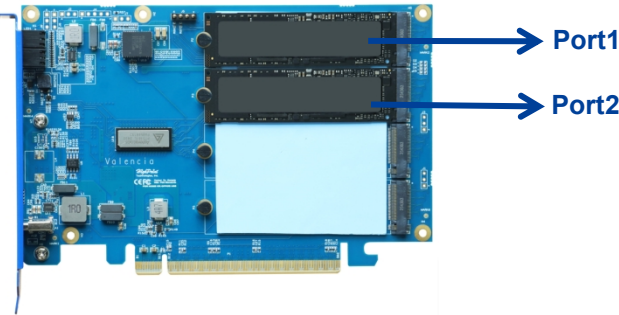
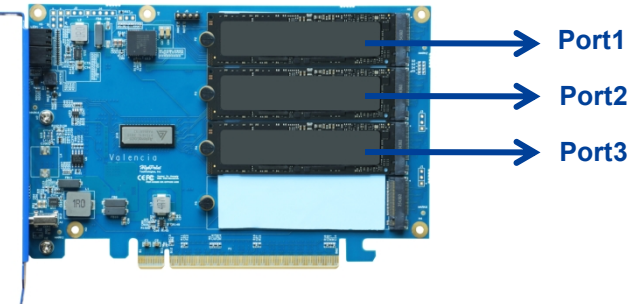
RocketAIC 7505HW Series	 Port1 → Channel 1 in WEBGUI Port2 → Channel 2 in WEBGUI Port3 → Channel 3 in WEBGUI Port2 → Channel 4 in WEBGUI
RocketAIC 7505HM Series	 Port1 → Channel 1 in WEBGUI Port2 → Channel 2 in WEBGUI Port3 → Channel 3 in WEBGUI Port2 → Channel 4 in WEBGUI
RocketAIC 7540HW Series	 Channel 1 in WEBGUI ← PORT1 Channel 2 in WEBGUI ← PORT2 Channel 3 in WEBGUI ← PORT3 Channel 4 in WEBGUI ← PORT4 PORT5 → Channel 5 in WEBGUI PORT6 → Channel 6 in WEBGUI PORT7 → Channel 7 in WEBGUI PORT8 → Channel 8 in WEBGUI
RocketAIC 7540HM Series	 Channel 1 in WEBGUI ← PORT1 Channel 2 in WEBGUI ← PORT2 Channel 3 in WEBGUI ← PORT3 Channel 4 in WEBGUI ← PORT4 PORT5 → Channel 5 in WEBGUI PORT6 → Channel 6 in WEBGUI PORT7 → Channel 7 in WEBGUI PORT8 → Channel 8 in WEBGUI
RocketAIC 7749EW Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
RocketAIC 7749EM Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI

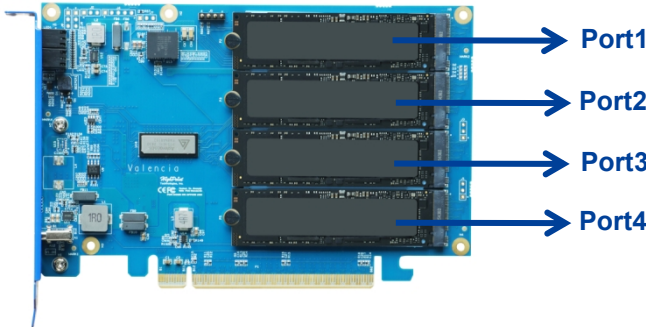
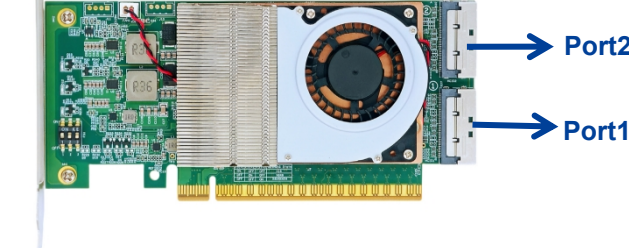
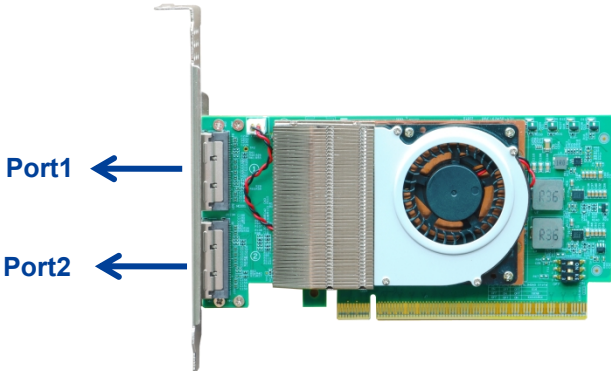
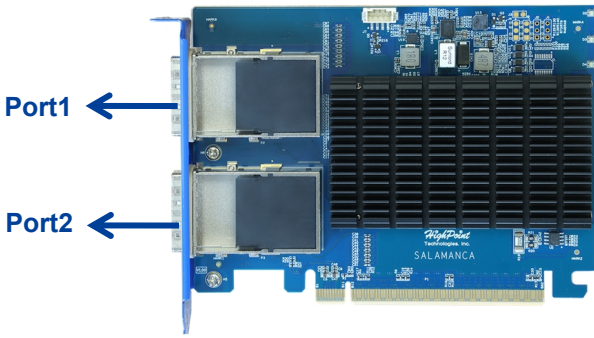
RocketAIC 7749MW Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
RocketAIC 7749MM Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
RocketAIC 7749M2W Series	 Channel 1 in WebGUI Channel 16 in WebGUI
RocketAIC 7502HW Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI
RocketAIC 7140AW Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
RocketAIC 7140AM Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI Channel 5 in WEBGUI Channel 6 in WEBGUI Channel 7 in WEBGUI Channel 8 in WEBGUI
RocketAIC 7105HW Series	 Channel 1 in WEBGUI Channel 2 in WEBGUI Channel 3 in WEBGUI Channel 4 in WEBGUI

RocketAIC 7105HM Series	 → Channel 1 in WEBGUI → Channel 2 in WEBGUI → Channel 3 in WEBGUI → Channel 4 in WEBGUI
RocketAIC 7202HM Series	 → Channel 1 in WEBGUI → Channel 2 in WEBGUI
RocketAIC 7204HM Series	 → Channel 1 in WEBGUI↵ → Channel 2 in WEBGUI↵ → Channel 3 in WEBGUI↵ → Channel 4 in WEBGUI↵
RocketAIC 7608AW Series	Channel 1 in WebGUI ← Channel 2 in WebGUI ← Channel 3 in WebGUI ← Channel 4 in WebGUI ←  → Channel 8 in WebGUI → Channel 7 in WebGUI → Channel 6 in WebGUI → Channel 5 in WebGUI

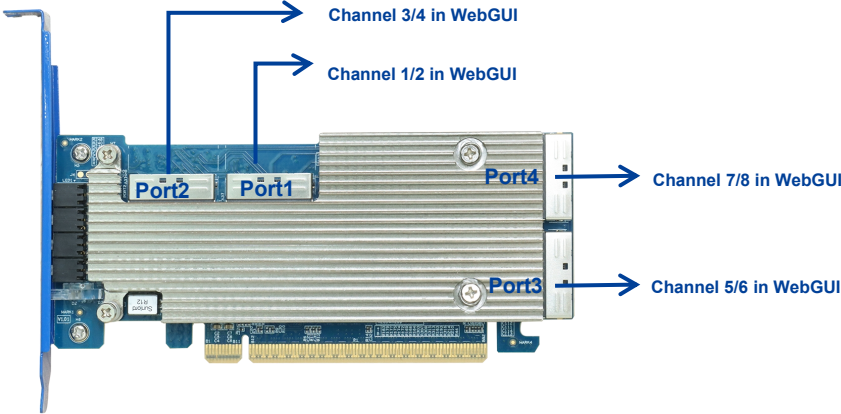
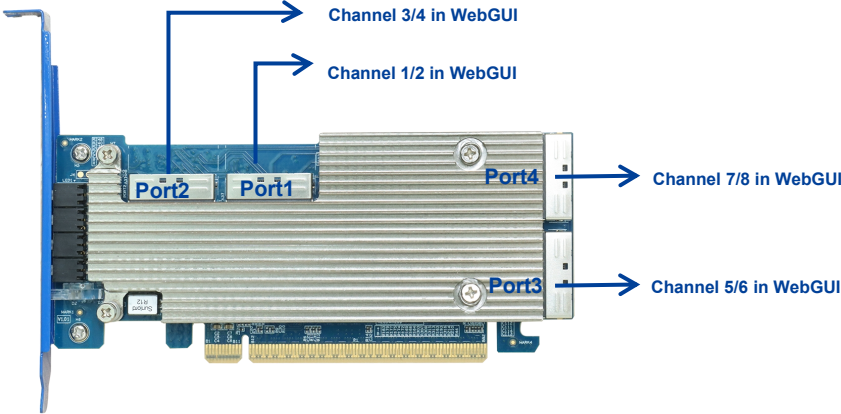
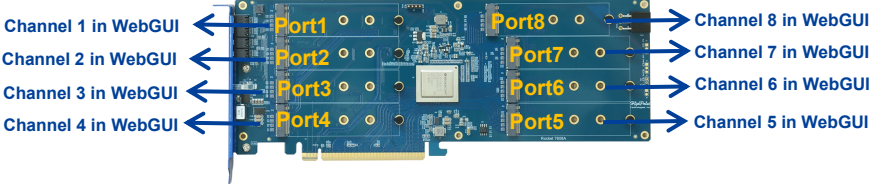
Rocket 1000

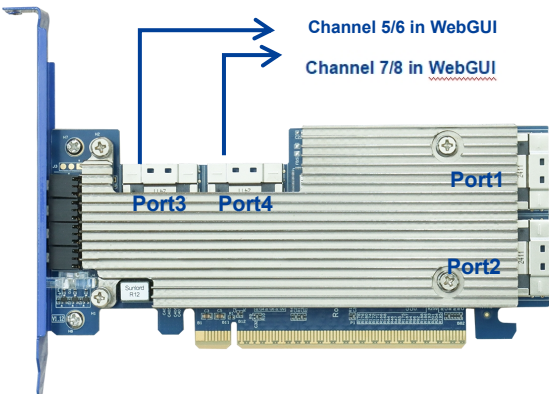
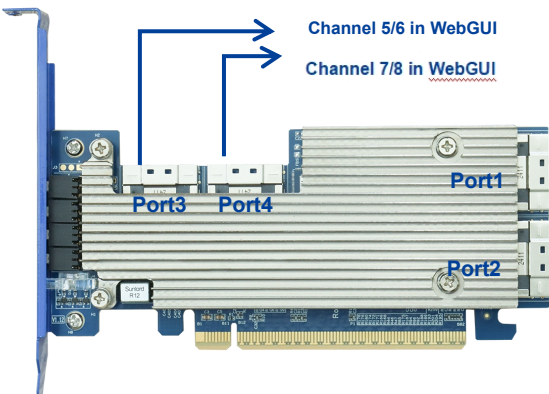
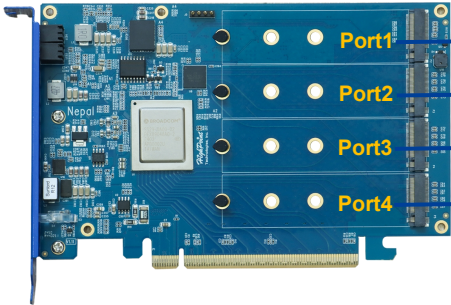
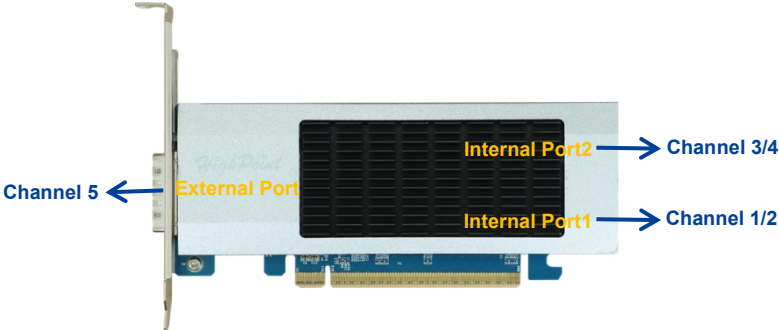
Rocket 1628A	 Diagram of the Rocket 1628A RAID controller. The card features a blue PCB with a silver heat spreader. Four ports are labeled with blue arrows: Port1 and Port2 are on the left side of the heat spreader, Port3 is on the bottom right, and Port4 is on the top right.
Rocket 1608A	 Diagram of the Rocket 1608A RAID controller. The card features a blue PCB with a silver heat spreader. Eight ports are labeled with yellow text: Port1, Port2, Port3, and Port4 are on the left side of the heat spreader, and Port5, Port6, Port7, and Port8 are on the right side of the heat spreader.
Rocket 1528D	 Diagram of the Rocket 1528D RAID controller. The card features a blue PCB with a silver heat spreader. Four ports are labeled with blue arrows: Port3 and Port4 are on the left side of the heat spreader, Port1 is on the top right, and Port2 is on the bottom right.

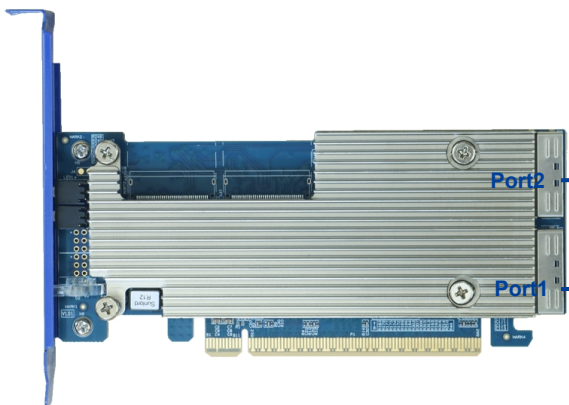
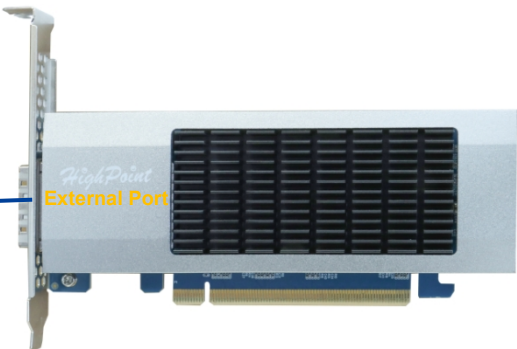
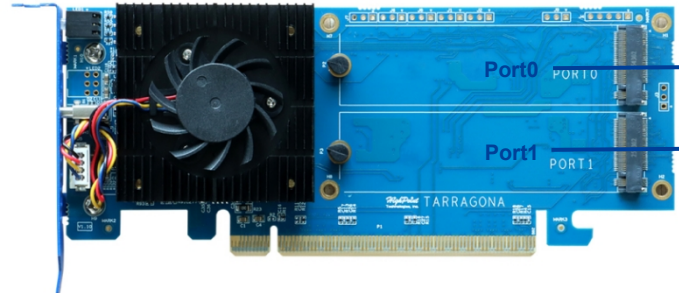
Rocket 1749E	 Diagram of the Rocket 1749E RAID controller card. The card is silver and black. On the right side, there are two ports labeled PORT1 and PORT8 with arrows pointing to them. The text "HighPoint" is visible on the right side of the card.
Rocket 1604A	 Diagram of the Rocket 1604A RAID controller card. The card is blue. On the right side, there are four ports labeled Port1, Port2, Port3, and Port4 with arrows pointing to them.
Rocket 1624A	 Diagram of the Rocket 1624A RAID controller card. The card is blue and silver. On the right side, there are two ports labeled Port2 and Port1 with arrows pointing to them.
Rocket 1604L	Two M.2 SSDs  Diagram of the Rocket 1604L RAID controller card with two M.2 SSDs. The card is blue. On the right side, there are two ports labeled Port1 and Port2 with arrows pointing to them. Three M.2 SSDs  Diagram of the Rocket 1604L RAID controller card with three M.2 SSDs. The card is blue. On the right side, there are three ports labeled Port1, Port2, and Port3 with arrows pointing to them.

	Four M.2 SSDs 
Rocket 1624L	
Rocket 1624M	
Rocket 1638E	

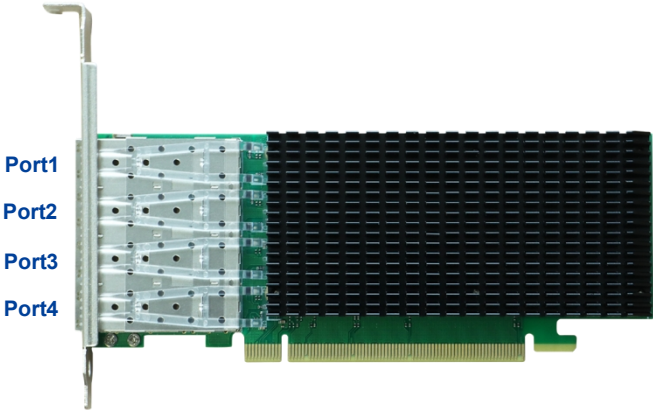
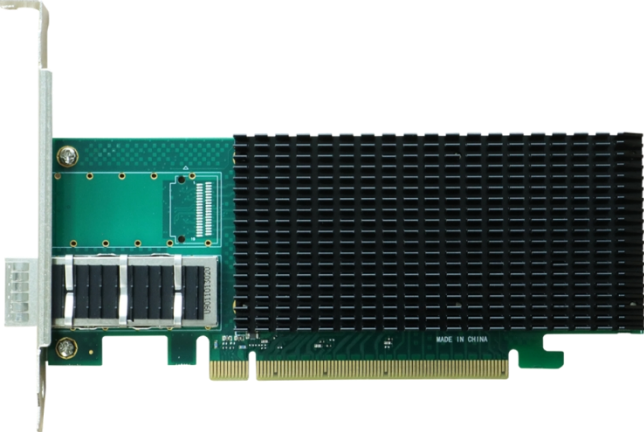
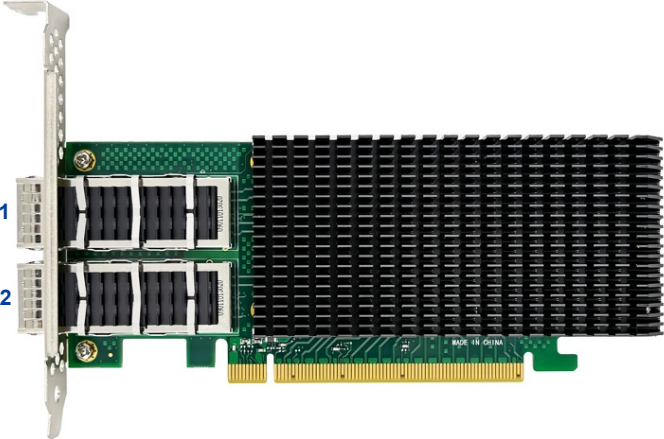
Rocket 7000

Rocket 7628A	 Diagram of the Rocket 7628A RAID controller. The controller is a blue PCB with a silver heat spreader. It features four ports labeled Port1, Port2, Port3, and Port4. Arrows indicate the following mappings: - Port2 → Channel 3/4 in WebGUI - Port1 → Channel 1/2 in WebGUI - Port4 → Channel 7/8 in WebGUI - Port3 → Channel 5/6 in WebGUI
Rocket 7628U	 Diagram of the Rocket 7628U RAID controller. The controller is a blue PCB with a silver heat spreader. It features four ports labeled Port1, Port2, Port3, and Port4. Arrows indicate the following mappings: - Port2 → Channel 3/4 in WebGUI - Port1 → Channel 1/2 in WebGUI - Port4 → Channel 7/8 in WebGUI - Port3 → Channel 5/6 in WebGUI
Rocket 7608A	 Diagram of the Rocket 7608A RAID controller. The controller is a blue PCB with a silver heat spreader. It features eight ports labeled Port1 through Port8. Arrows indicate the following mappings: - Port1 → Channel 1 in WebGUI - Port2 → Channel 2 in WebGUI - Port3 → Channel 3 in WebGUI - Port4 → Channel 4 in WebGUI - Port5 → Channel 5 in WebGUI - Port6 → Channel 6 in WebGUI - Port7 → Channel 7 in WebGUI - Port8 → Channel 8 in WebGUI

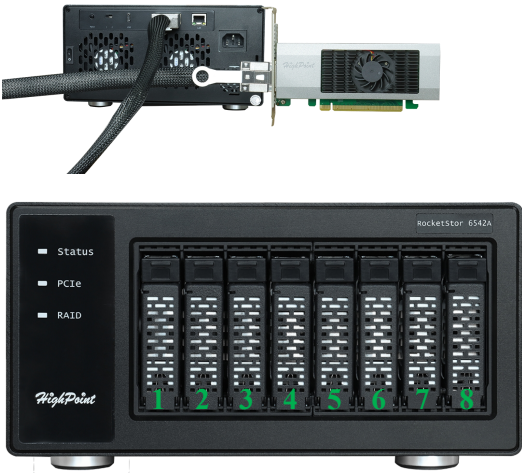
Rocket 7528D	 Channel 5/6 in WebGUI Channel 7/8 in WebGUI Port3 Port4 Port1 Port2 Channel 1/2 in WebGUI Channel 3/4 in WebGUI
Rocket 7528U	 Channel 5/6 in WebGUI Channel 7/8 in WebGUI Port3 Port4 Port1 Port2 Channel 1/2 in WebGUI Channel 3/4 in WebGUI
Rocket 7604A	 Port1 Port2 Port3 Port4 Channel 1 in WebGUI Channel 2 in WebGUI Channel 3 in WebGUI Channel 4 in WebGUI
Rocket 7638D	 Channel 5 External Port Internal Port2 Internal Port1 Channel 3/4 Channel 1/2

Rocket 7624A	 Diagram of the Rocket 7624A RAID controller card. The card is blue and silver. Two ports are labeled: Port2 and Port1. Arrows point from the labels to the ports. Port2 is labeled "Channel 3/4 in WebGUI" and Port1 is labeled "Channel 1/2 in WebGUI".
Rocket 7634D	 Diagram of the Rocket 7634D RAID controller card. The card is silver and black. A port is labeled "Channel 1" and "External Port". An arrow points from the label to the port.
Rocket 7602L	 Diagram of the Rocket 7602L RAID controller card. The card is blue and black. Two ports are labeled: Port0 and Port1. Arrows point from the labels to the ports. Port0 is labeled "Channel 1 in WebGUI" and Port1 is labeled "Channel 2 in WebGUI".

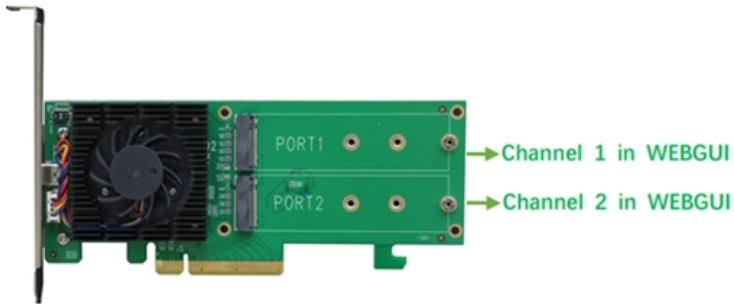
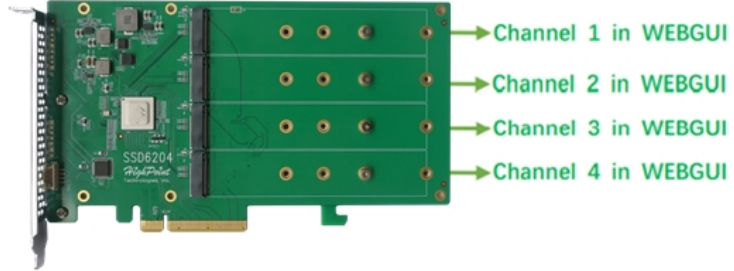
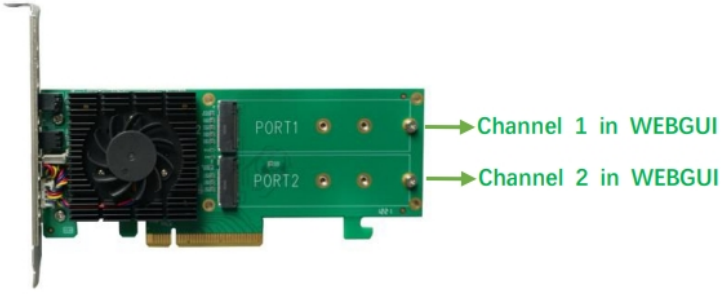
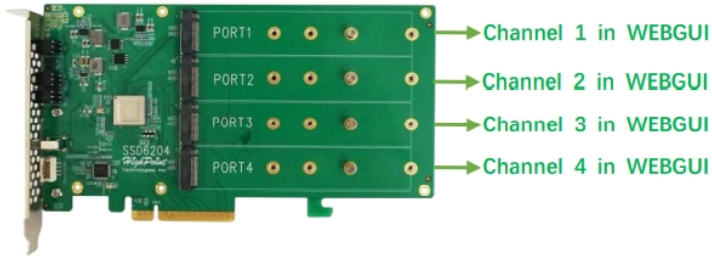
Rocket 9000

R9504A	 Port1 Port2 Port3 Port4 The R9504A RAID controller card is a green PCB with a silver metal mounting bracket on the left. It features four SAS ports labeled Port1, Port2, Port3, and Port4. The card is populated with a large black heat sink and a gold-plated PCI Express connector at the bottom.
R9511A	 Port1 The R9511A RAID controller card is a green PCB with a silver metal mounting bracket on the left. It features one SAS port labeled Port1. The card is populated with a large black heat sink and a gold-plated PCI Express connector at the bottom.
R9512A	 Port1 Port2 The R9512A RAID controller card is a green PCB with a silver metal mounting bracket on the left. It features two SAS ports labeled Port1 and Port2. The card is populated with a large black heat sink and a gold-plated PCI Express connector at the bottom.

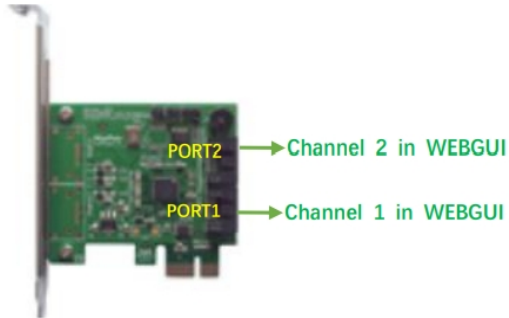
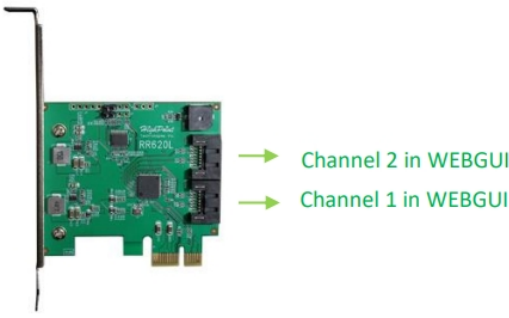
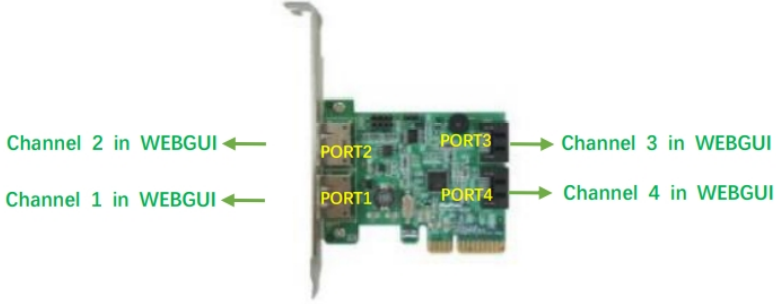
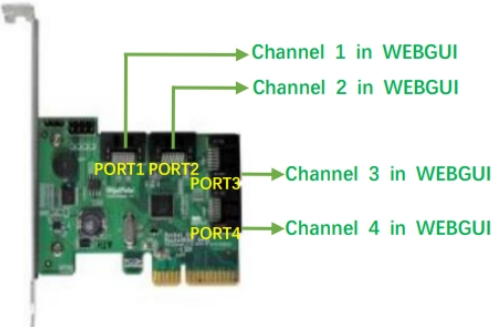
RocketStor 6000

RS6542AW	 The diagram shows the RS6542AW RAID controller card and its corresponding RocketStor 6542A enclosure. The controller card is a PCIe card with a fan and a cable connected to the enclosure. The enclosure is a black front panel with a status display on the left showing 'Status', 'PCIe', and 'RAID' indicators. The status display also shows 'HighPoint' and 'RocketStor 6542A'. The enclosure has eight drive bays, numbered 1 through 8 in green. The enclosure is labeled 'RocketStor 6542A' in the top right corner.
RA6542AWW-S491T5-12	 The diagram shows the RA6542AWW-S491T5-12 RAID controller card and its corresponding RocketStor 6542A enclosure. The controller card is a PCIe card with a fan and a cable connected to the enclosure. The enclosure is a black front panel with a status display on the left showing 'Status', 'PCIe', and 'RAID' indicators. The status display also shows 'HighPoint' and 'RocketStor 6542A'. The enclosure has eight drive bays, numbered 1 through 8 in green. The enclosure is labeled 'RocketStor 6542A' in the top right corner.
RS6541AW	 The diagram shows the RS6541AW RAID controller card and its corresponding RocketStor 3541A enclosure. The controller card is a PCIe card with a fan and a cable connected to the enclosure. The enclosure is a black front panel with a status display on the left showing 'Status', 'PCIe', and 'RAID' indicators. The status display also shows 'HighPoint' and 'RocketStor 3541A'. The enclosure has four drive bays, numbered 1 through 4 in green. The enclosure is labeled 'RocketStor 3541A' in the top right corner.

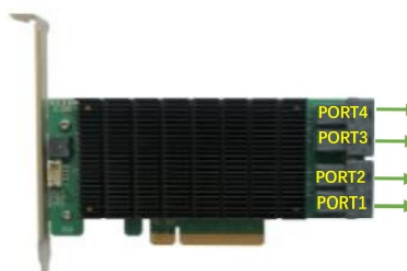
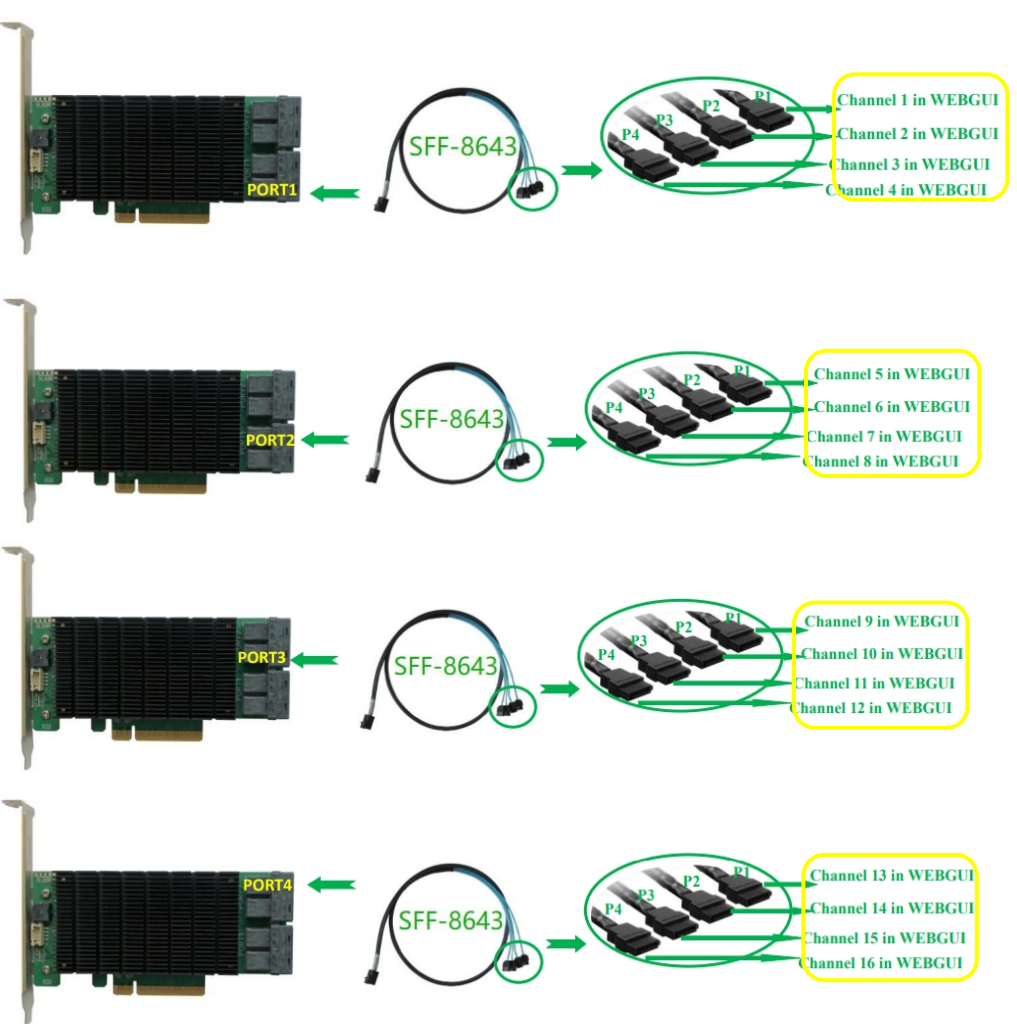
SSD6200

SSD6202	
SSD6204	
SSD6202A	
SSD6204A	

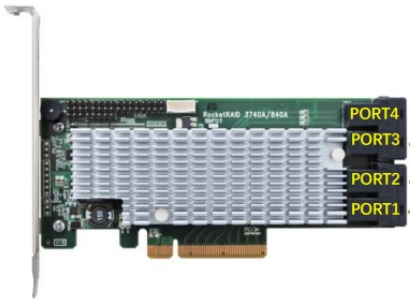
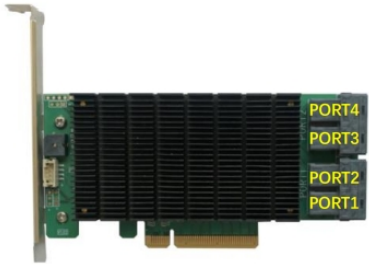
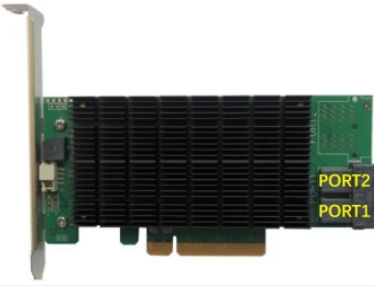
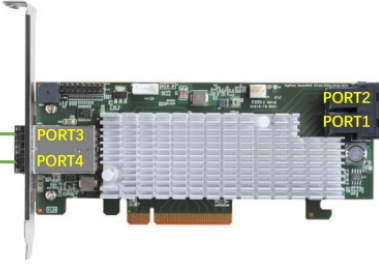
RR600

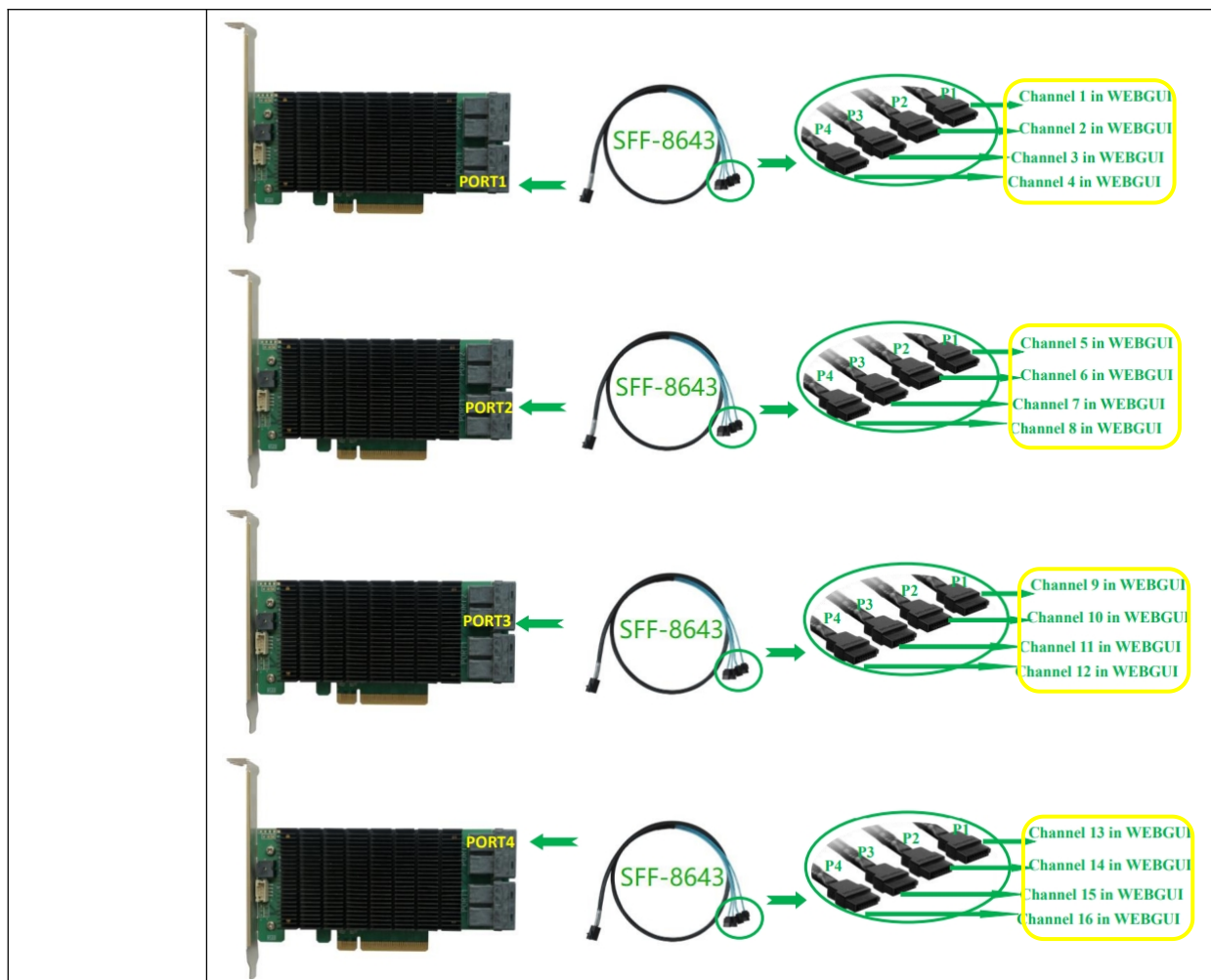
RR620	
RR620L	
RR642L	
RR640L	
Cable	

RR800

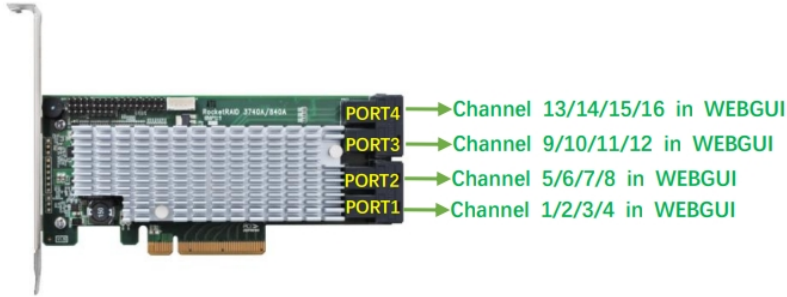
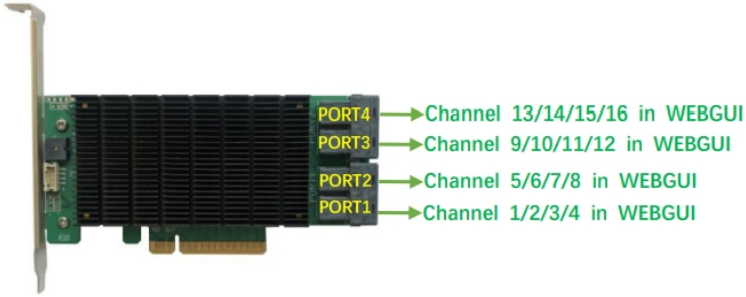
RR840A	 Diagram showing the mapping of ports to channels for the RR840A controller: - PORT4 → Channel 13/14/15/16 in WEBGUI - PORT3 → Channel 9/10/11/12 in WEBGUI - PORT2 → Channel 5/6/7/8 in WEBGUI - PORT1 → Channel 1/2/3/4 in WEBGUI
RR840C	 Diagram showing the mapping of ports to channels for the RR840C controller: - PORT4 → Channel 13/14/15/16 in WEBGUI - PORT3 → Channel 9/10/11/12 in WEBGUI - PORT2 → Channel 5/6/7/8 in WEBGUI - PORT1 → Channel 1/2/3/4 in WEBGUI
Cable connection details, E.g RR840C	
	 Diagram illustrating the cable connection details for the RR840C controller using SFF-8643 cables. The connections are shown for each port: PORT1: Connected to Channels 1, 2, 3, and 4 in WEBGUI. PORT2: Connected to Channels 5, 6, 7, and 8 in WEBGUI. PORT3: Connected to Channels 9, 10, 11, and 12 in WEBGUI. PORT4: Connected to Channels 13, 14, 15, and 16 in WEBGUI.

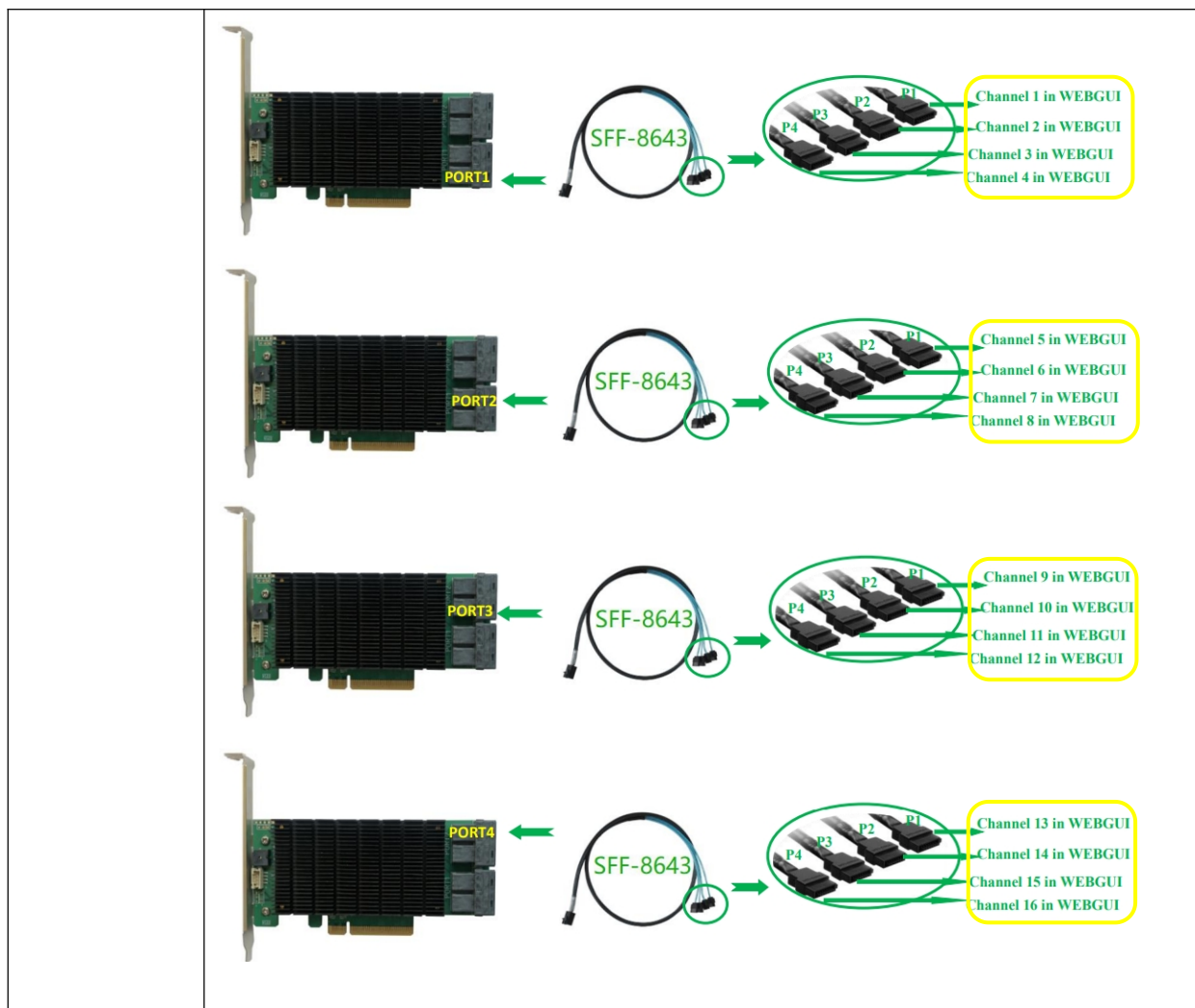
RR3700

RR3740A	 PORT4 → Channel 13/14/15/16 in WEBGUI PORT3 → Channel 9/10/11/12 in WEBGUI PORT2 → Channel 5/6/7/8 in WEBGUI PORT1 → Channel 1/2/3/4 in WEBGUI
RR3740C	 PORT4 → Channel 13/14/15/16 in WEBGUI PORT3 → Channel 9/10/11/12 in WEBGUI PORT2 → Channel 5/6/7/8 in WEBGUI PORT1 → Channel 1/2/3/4 in WEBGUI
RR3720A	 PORT2 → Channel 5/6/7/8 in WEBGUI PORT1 → Channel 1/2/3/4 in WEBGUI
RR3720C	 PORT2 → Channel 5/6/7/8 in WEBGUI PORT1 → Channel 1/2/3/4 in WEBGUI
RR3742A	 Channel 9/10/11/12 in WEBGUI ← PORT3 Channel 13/14/15/16 in WEBGUI ← PORT4 PORT2 → Channel 5/6/7/8 in WEBGUI PORT1 → Channel 1/2/3/4 in WEBGUI
Cable connection details, E.g RR3740C	

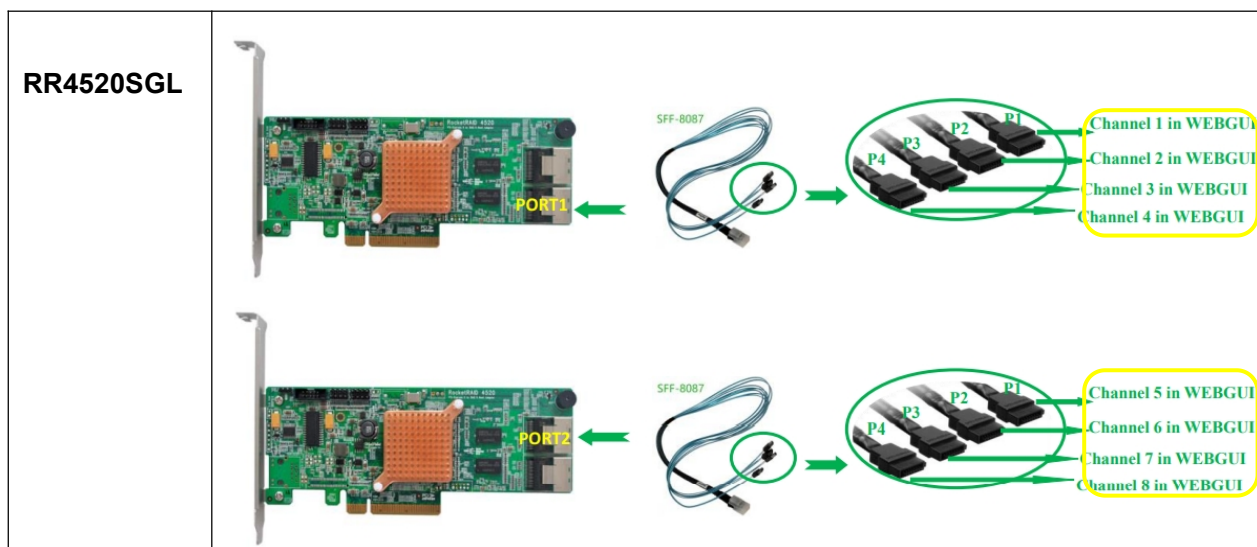


RR2800

RR2840A	
RR2840C	
Cable connection details, E.g RR2840C	



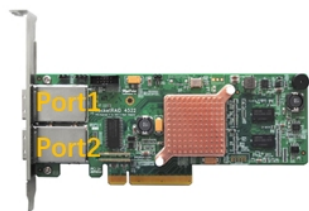
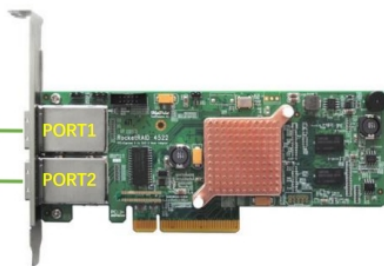
RR4500



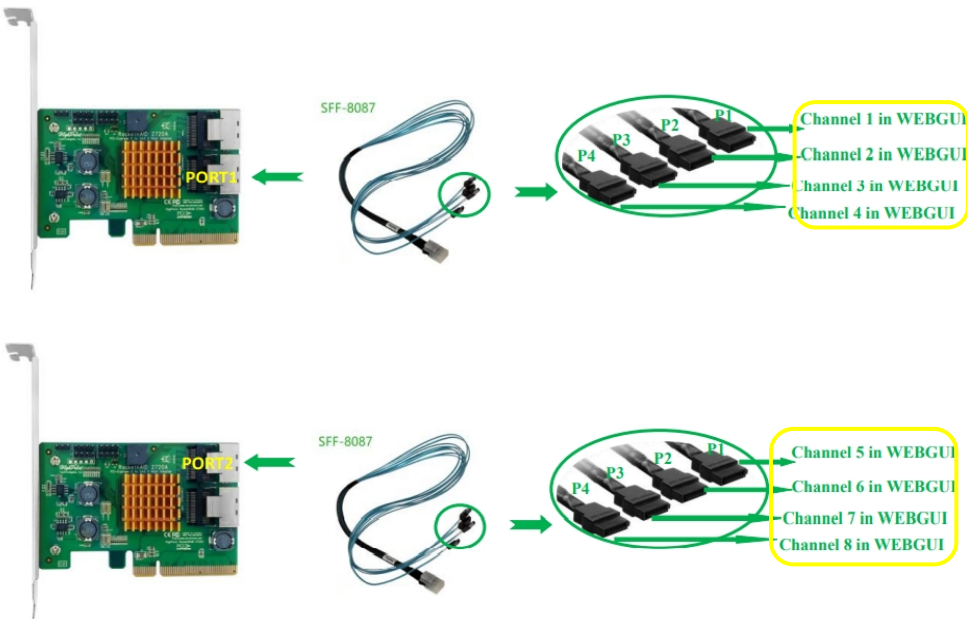
RR4522SGL

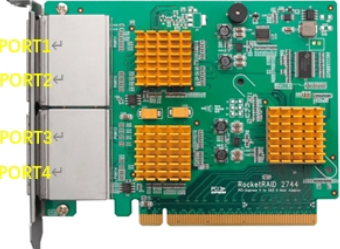
Channel 1/2/3/4 in WEBGUI ←

Channel 5/6/7/8 in WEBGUI ←

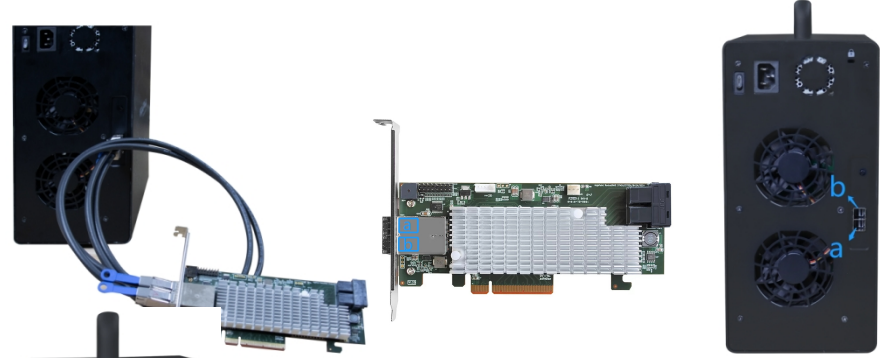
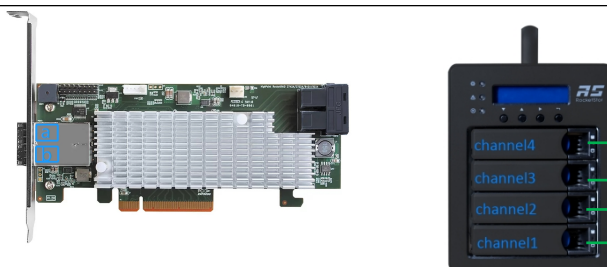


RR2700

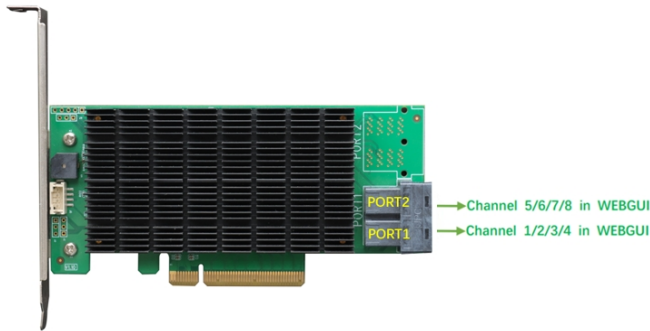
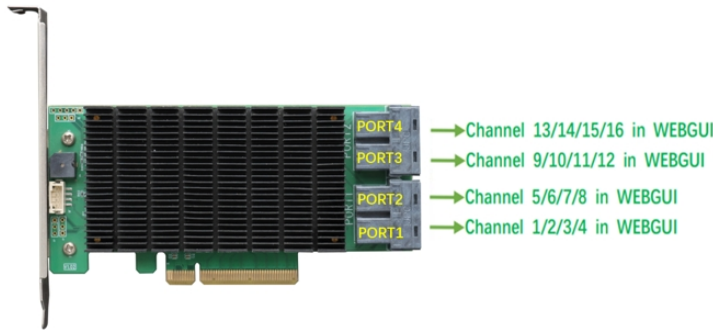
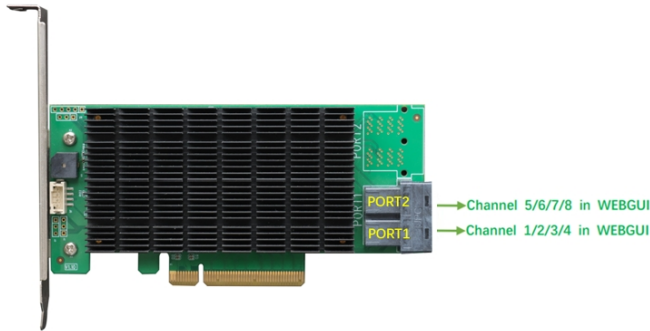
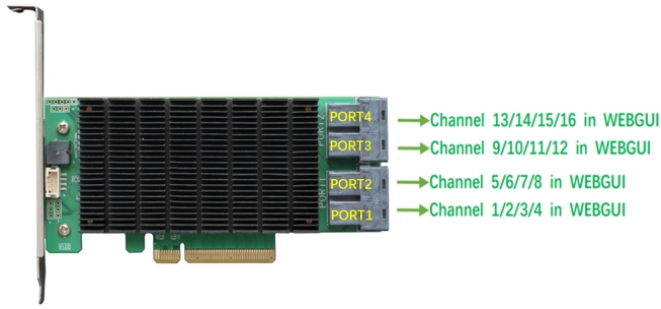
RR2720A	 Diagram illustrating the connection of the RR2720A RAID controller to a storage enclosure. The controller has two ports, PORT1 and PORT2. PORT1 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 1, P2 to Channel 2, P3 to Channel 3, and P4 to Channel 4. PORT2 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 5, P2 to Channel 6, P3 to Channel 7, and P4 to Channel 8.
RR2721	 Diagram illustrating the connection of the RR2721 RAID controller to a storage enclosure. The controller has two ports, PORT1 and PORT2. PORT1 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 1, P2 to Channel 2, P3 to Channel 3, and P4 to Channel 4. PORT2 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 5, P2 to Channel 6, P3 to Channel 7, and P4 to Channel 8.
RR2722A	 Diagram illustrating the connection of the RR2722A RAID controller to a storage enclosure. The controller has two ports, Port1 and Port2. Port1 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 1, P2 to Channel 2, P3 to Channel 3, and P4 to Channel 4. Port2 is connected to a cable labeled SFF-8087, which is then connected to a storage enclosure. The enclosure has four ports labeled P1, P2, P3, and P4. These ports are mapped to channels in the WEBGUI: P1 to Channel 5, P2 to Channel 6, P3 to Channel 7, and P4 to Channel 8.

RR2711	 The image shows the RR2711 RAID controller card and a corresponding enclosure. The enclosure has four channels labeled Channel 1, Channel 2, Channel 3, and Channel 4.
RR2782	 The image shows the RR2782 RAID controller card with eight ports labeled PORT 1 through PORT 8. The ports are mapped to channels in the WEBGUI as follows: - Channel 1/2/3/4 in WEBGUI ← PORT 1 - Channel 5/6/7/8 in WEBGUI ← PORT 2 - Channel 9/10/11/12 in WEBGUI ← PORT 3 - Channel 13/14/15/16 in WEBGUI ← PORT 4 - Channel 17/18/19/20 in WEBGUI ← PORT 5 - Channel 21/22/23/24 in WEBGUI ← PORT 6 - Channel 25/26/27/28 in WEBGUI ← PORT 7 - Channel 29/30/31/32 in WEBGUI ← PORT 8
RR2744	 The image shows the RR2744 RAID controller card with four ports labeled PORT 1 through PORT 4. The ports are mapped to channels in the WEBGUI as follows: - Channel 1/2/3/4 in WEBGUI ← PORT 1 - Channel 5/6/7/8 in WEBGUI ← PORT 2 - Channel 9/10/11/12 in WEBGUI ← PORT 3 - Channel 13/14/15/16 in WEBGUI ← PORT 4

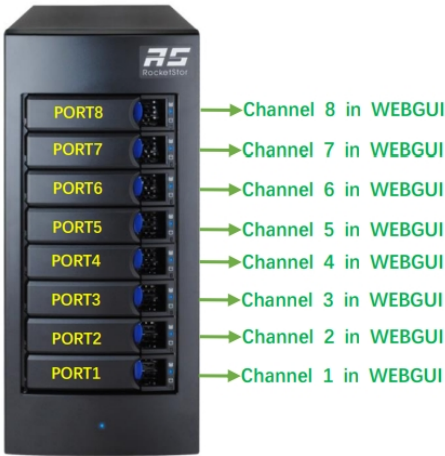
RS643xTS

RS6438TS	 <table><tr><td>channel8</td><td>→</td><td>Channel8 in WEBGUI</td></tr><tr><td>channel7</td><td>→</td><td>Channel7 in WEBGUI</td></tr><tr><td>channel6</td><td>→</td><td>Channel6 in WEBGUI</td></tr><tr><td>channel5</td><td>→</td><td>Channel5 in WEBGUI</td></tr><tr><td>channel4</td><td>→</td><td>Channel4 in WEBGUI</td></tr><tr><td>channel3</td><td>→</td><td>Channel3 in WEBGUI</td></tr><tr><td>channel2</td><td>→</td><td>Channel2 in WEBGUI</td></tr><tr><td>channel1</td><td>→</td><td>Channel1 in WEBGUI</td></tr></table>	channel8	→	Channel8 in WEBGUI	channel7	→	Channel7 in WEBGUI	channel6	→	Channel6 in WEBGUI	channel5	→	Channel5 in WEBGUI	channel4	→	Channel4 in WEBGUI	channel3	→	Channel3 in WEBGUI	channel2	→	Channel2 in WEBGUI	channel1	→	Channel1 in WEBGUI
channel8	→	Channel8 in WEBGUI																							
channel7	→	Channel7 in WEBGUI																							
channel6	→	Channel6 in WEBGUI																							
channel5	→	Channel5 in WEBGUI																							
channel4	→	Channel4 in WEBGUI																							
channel3	→	Channel3 in WEBGUI																							
channel2	→	Channel2 in WEBGUI																							
channel1	→	Channel1 in WEBGUI																							
RS6434TS	 <table><tr><td>channel4</td><td>→</td><td>Channel4 in WEBGUI</td></tr><tr><td>channel3</td><td>→</td><td>Channel3 in WEBGUI</td></tr><tr><td>channel2</td><td>→</td><td>Channel2 in WEBGUI</td></tr><tr><td>channel1</td><td>→</td><td>Channel1 in WEBGUI</td></tr></table> Connect to port a of RR3742A(Channel1/2/3/4), Connect to port b of RR3742A(Channel5/6/7/8):  <table><tr><td>channel8</td><td>→</td><td>Channel8 in WEBGUI</td></tr><tr><td>channel7</td><td>→</td><td>Channel7 in WEBGUI</td></tr><tr><td>channel6</td><td>→</td><td>Channel6 in WEBGUI</td></tr><tr><td>channel5</td><td>→</td><td>Channel5 in WEBGUI</td></tr></table>	channel4	→	Channel4 in WEBGUI	channel3	→	Channel3 in WEBGUI	channel2	→	Channel2 in WEBGUI	channel1	→	Channel1 in WEBGUI	channel8	→	Channel8 in WEBGUI	channel7	→	Channel7 in WEBGUI	channel6	→	Channel6 in WEBGUI	channel5	→	Channel5 in WEBGUI
channel4	→	Channel4 in WEBGUI																							
channel3	→	Channel3 in WEBGUI																							
channel2	→	Channel2 in WEBGUI																							
channel1	→	Channel1 in WEBGUI																							
channel8	→	Channel8 in WEBGUI																							
channel7	→	Channel7 in WEBGUI																							
channel6	→	Channel6 in WEBGUI																							
channel5	→	Channel5 in WEBGUI																							

Rocket

Rocket 710	
Rocket 720	
Rocket 710L	
Rocket 720L	

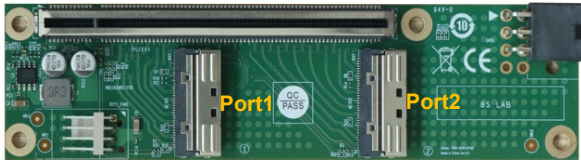
Thunderbolt™ 3

RS6628A	 Diagram of the RS6628A Thunderbolt 3 enclosure. It features eight ports labeled PORT1 through PORT8. Each port is connected to a specific channel in the WEBGUI, as indicated by the following mapping: - PORT8 → Channel 8 in WEBGUI - PORT7 → Channel 7 in WEBGUI - PORT6 → Channel 6 in WEBGUI - PORT5 → Channel 5 in WEBGUI - PORT4 → Channel 4 in WEBGUI - PORT3 → Channel 3 in WEBGUI - PORT2 → Channel 2 in WEBGUI - PORT1 → Channel 1 in WEBGUI
RS6674T	 Diagram of the RS6674T Thunderbolt 3 enclosure. It features sixteen channels labeled Channel1 through Channel16, arranged in a 4x4 grid. Each channel is connected to a specific channel in the WEBGUI, as indicated by the following mapping: - Channel1 → Channel 1 in WEBGUI - Channel2 → Channel 2 in WEBGUI - Channel3 → Channel 3 in WEBGUI - Channel4 → Channel 4 in WEBGUI - Channel5 → Channel 5 in WEBGUI - Channel6 → Channel 6 in WEBGUI - Channel7 → Channel 7 in WEBGUI - Channel8 → Channel 8 in WEBGUI - Channel9 → Channel 9 in WEBGUI - Channel10 → Channel 10 in WEBGUI - Channel11 → Channel 11 in WEBGUI - Channel12 → Channel 12 in WEBGUI - Channel13 → Channel 13 in WEBGUI - Channel14 → Channel 14 in WEBGUI - Channel15 → Channel 15 in WEBGUI - Channel16 → Channel 16 in WEBGUI
RS6614V	 Diagram of the RS6614V Thunderbolt 3 enclosure. It features four channels labeled channel1 through channel4. Each channel is connected to a specific channel in the WEBGUI, as indicated by the following mapping: - channel4 → Channel4 in WEBGUI - channel3 → Channel3 in WEBGUI - channel2 → Channel2 in WEBGUI - channel1 → Channel1 in WEBGUI
RS6618V	 Diagram of the RS6618V Thunderbolt 3 enclosure. It features eight channels labeled channel1 through channel8. Each channel is connected to a specific channel in the WEBGUI, as indicated by the following mapping: - channel8 → Channel8 in WEBGUI - channel7 → Channel7 in WEBGUI - channel6 → Channel6 in WEBGUI - channel5 → Channel5 in WEBGUI - channel4 → Channel4 in WEBGUI - channel3 → Channel3 in WEBGUI - channel2 → Channel2 in WEBGUI - channel1 → Channel1 in WEBGUI

USB

RS6124V	
RS6114V	

Adapter

MCIO-PCIEX16-G5	
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Chassis

RocketStor 4243AS	
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