

# HighPoint Ecosystem Partner: Samsung

## NVMe SSD Compatibility Matrix

✓ <sup>1</sup> Certified	Company	<b>SAMSUNG</b>						
	SSD Class	Internal SSD						Data Center (DC)
	Model	990 EVO	990 PRO	980 PRO	970 PRO	970 EVO Plus	970 EVO	PM9A3
	Interface	PCIe Gen4 x4	PCIe Gen4 x4	PCIe Gen4 x4	PCIe Gen3 x4	PCIe Gen3 x4	PCIe Gen3 x4	PCIe Gen4 x4
	Form Factor	M.2 2280						M.2 22110
<b>Product</b>	<b>Model</b>	<b>Compatibility Status</b>						
RAID Controller	SSD6202A			✓	✓	✓	✓	✓
	SSD6204A			✓	✓	✓	✓	✓
	SSD7101A-1		✓	✓	✓	✓	✓	✓
	SSD7104		✓	✓	✓	✓	✓	✓
	SSD7105		✓	✓	✓	✓	✓	✓
	SSD7140A		✓	✓	✓	✓	✓	
	SSD7202		✓	✓	✓	✓	✓	
	SSD7204		✓	✓	✓	✓	✓	✓
	SSD7502	✓	✓	✓	✓	✓	✓	
	SSD7505	✓	✓	✓	✓	✓	✓	✓
	SSD7540	✓	✓	✓	✓	✓	✓	
	SSD7749M	✓	✓	✓	✓	✓	✓	✓
	SSD7749M2		✓	✓	✓	✓		
	R7608A	✓	✓	✓	✓			

✓ <sup>1</sup> Certified	Company	<b>SAMSUNG</b>						
	SSD Class	Data Center (DC)						
	Model	PM9A3						
	Interface	PCIe Gen4 x4						
	Form Factor	E1.S 9.5mm						
<b>Product</b>	<b>Model</b>	<b>Compatibility Status</b>						
RAID Controller	SSD7749E	✓						

✓ <sup>1</sup> Certified	Company	<b>SAMSUNG</b>
	SSD Class	Data Center (DC)
	Model	Samsung 983 DCT
	Interface	PCIe Gen3 x4
	Form Factor	<b>2.5" U.2</b>
<b>Product</b>	<b>Model</b>	<b>Compatibility Status</b>
<b>RAID Controller</b>	SSD7120	✓
	SSD7180	✓
	SSD7184	✓
	SSD7580B	✓
	SSD7580C	✓
	R7528D	✓
	R7628A	✓
<b>RAID Enclosure</b>	SSD6540	✓
	SSD6780A	✓
	RS6542AW	✓

<sup>1</sup> NVMe SSDs are compatible with controllers and enclosures.