

# HighPoint SSD7100 Series Compatibility List

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This document was designed to serve as general reference for compatibility between HighPoint SSD7100 Series RAID Controllers and specific motherboards/SSD's described herein.

The motherboards included in this document are recommended for HighPoint SSD71000 x16 PCIE 3.0 configurations. Specific motherboards may have special requirements or restrictions; please refer to the motherboard's PCIe Expansion slot settings.

## Motherboard Compatibility List

| Manufacturer | Product Name                            | Recommended PCIe slot # |
|--------------|---|-------------------------|
| ASUS         | PRIME X299-DELUXE                       | PCIE1, 3                |
| ASUS         | ROG STRIX X299-E                        | PCIE1, 4                |
| ASUS         | TUF X299 MARK 1                         | PCIE1, 3                |
| ASUS         | PRIME X299-A                            | PCIE1, 4                |
| ASUS         | TUF X299 MARK 2                         | PCIE1, 4                |
| ASUS         | X99-E-10G WS                            | PCIE1, 3, 5, 7          |
| ASUS         | X99-WS/IPMI                             | PCIE2, 3                |
| ASUS         | X99-E WS/USB 3.1                        | PCIE1, 3, 5, 7          |
| ASUS         | Z10PE-D8 WS                             | PCIE1, 3, 4, 6          |
| ASUS         | Z10PE-D16 WS                            | PCIE2, 4, 5, 6          |
| GIGABYTE     | X299 AORUS Gaming 9                     | PCIE1, 3                |
| GIGABYTE     | X299 AORUS Gaming 7                     | PCIE1, 3                |
| GIGABYTE     | X299 AORUS Gaming 3                     | PCIE1, 3                |
| GIGABYTE     | X299 UD4                                | PCIE1, 3                |
| GIGABYTE     | GA-X99-UD7 WIFI                         | PCIE1, 2                |
| GIGABYTE     | GA-X99P-SLI                             | PCIE1, 2                |
| GIGABYTE     | GA-X99-UD4                              | PCIE1, 2                |
| GIGABYTE     | MD70-HB0                                | PCIE1, 3, 5             |
| GIGABYTE     | MD70-HB2                                | PCIE1, 3, 5             |
| ASRock       | Fatal1ty X299 Gaming K6                 | PCIE1, 3                |
| ASRock       | Fatal1ty X299<br>Professional Gaming i9 | PCIE1, 3                |
| ASRock       | X299 Killer SLI/ac                      | PCIE1, 3                |
| ASRock       | X299 Taichi                             | PCIE1, 3                |
| ASRock       | X99 WS                                  | PCIE1, 4                |
| MSI          | X299 GAMING M7 ACK                      | PCIE1, 3                |
| MSI          | X299 GAMING PRO<br>CARBON AC            | PCIE1, 3                |
| MSI          | X299 GAMING PRO<br>CARBON               | PCIE1, 3                |
| MSI          | X299 TOMAHAWK ARCTIC                    | PCIE1, 3                |
| MSI          | X299 TOMAHAWK AC                        | PCIE1, 3                |
| MSI          | X299 TOMAHAWK                           | PCIE1, 3                |
| MSI          | X299 SLI PLUS                           | PCIE1, 3                |
| MSI          | X299 RAIDER                             | PCIE1, 3                |

|     |                  |          |
|-----|------------------|----------|
| MSI | X99A WORKSTATION | PCIE1, 2 |
| MSI | X99A SLI         | PCIE1, 2 |

**SSD Compatibility List:**

| <b>Manufacturer</b> | <b>Model/Series</b> | <b>Capacity</b> |
|---------------------|---------------------|-----------------|
| Samsung             | 960EVO              | 250G, 500G, 1T  |
| Samsung             | 960PRO              | 512G, 1T, 2T    |