

- 2U 12-Bay Storage Server with SATA/SAS3/NVMe tri-mode hot-swap drives support
- Onboard Baseboard Management Controller for system management and IPMI control
- Front-to-back airflow and hot-swap redundant fans to provide optimal thermal conditions
- Supports Trusted Platform Module 2.0 onboard
- Supports 1200W 1+1 redundant Power Supply

## SPECIFICATIONS

|   |  |  |                          |
|---|--|--|--------------------------|
| <b>Model Number</b>                     | <b>InfiniPlus R2212-i5</b>   |  |                          |
| <b>Processor &amp; Support</b>          | Dual 5 <sup>th</sup> Gen/4 <sup>th</sup> Gen Intel Sapphire Rapids / Emerald Rapids Processor<br>CPU TDP: 350 W                        |  |                          |
| <b>Chipset</b>                          | Intel@ C741Chipset   |  |                          |
| <b>System Memory &amp; Max Capacity</b> | <ul style="list-style-type: none"> <li>Total 16 Memory Slots; 8 Slots per CPU (1DPC)</li> <li>Support up to 4TB (3DS RDIMM)</li> </ul> |  |                          |
| <b>Front Panel</b>                      | System power on/off, System reset ,2 x USB 3.1, System ID  |  |                          |
| <b>Drive Bays</b>                       | External   | 3.5"/2.5" hot swap   | 12                       |
|   |  | 2.5" hot swap Rear   | 2(SATA, Rear)            |
|   | Internal   | M.2  | 2 x M.2(NGFF)/M-Key/2280 |
| <b>Expansion Slots</b>                  | PCIe5.0:   | 5 x 16 PCIe 5.0/CXL<br>1 x 8 PCIe5.0/CXL   |                          |
| <b>Rear Ports</b>                       | Network Controllers  | 1 x GbE for Dedicated IPMI<br>2 x Dual port GbE/ 10G Base-T (NCSI for share NIC) |                          |
|   | USB  | 2 x USB 3.1  |                          |
|   | Video Output   | 1 x external DB-15 VGA port  |                          |
|   | Serial Port  | 1 x external COM connector (Audio Jack)  |                          |
| <b>Security</b>                         | <ul style="list-style-type: none"> <li>M.2 connector for PFR (optional)</li> <li>TPM 2.0 onboard</li> </ul>                            |  |                          |
| <b>Power Supply</b>                     | 1200W 1+1 CRPS RPSU 80+ Platinum   |  |                          |
| <b>System Cooling</b>                   | 3 x 80x38mm hot swap fans  |  |                          |
| <b>Dimensions</b>                       | (W x D x H)  | mm: 430 x 680 x 88   |                          |
|   |  |  |                          |
| <b>Certification</b>                    | BIS, RoHS compliant  |  |                          |
| <b>Warranty</b>                         | 3 Year + 2 Year Extended   |  |                          |

