

# HD4260-i3/i5

## 4U-60 Bay High-density Server

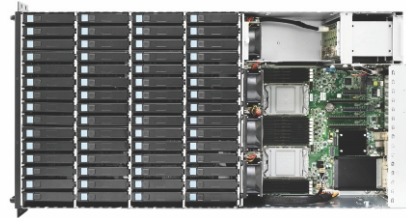
# High-density Servers

### FEATURES

- 4U high-density storage server supports 60 hot swap 3.5" SAS drive bays
- Onboard Baseboard Management Controller for system management and IPMI Control
- Front-to-back airflow and hot swap redundant fans to provide optimal thermal conditions
- Trusted Platform Module 2.0 onboard
- Supports 800W 2+2 or 1600W 1+1 redundant power supply

#### Flexible Backplane Configurations:

- Option1: 2 x 30-port 12G SAS backplanes with 40-PHY expander
- Option2: 2 x 30-port 24G SAS backplanes with 40-PHY expander



**i3**

**i5**

Model Number	InfiniPlus HD4260-i3		InfiniPlus HD4260-i5	
Processor	Dual 3 <sup>rd</sup> Gen Intel® Xeon® Scalable Processor (Ice Lake), TDP: 270W		Dual 4 <sup>th</sup> Gen Intel® Sapphire Rapids / 5 <sup>th</sup> Gen Emerald Rapids Scalable Processor, TDP: 350W	
Chipset	Intel® C621A Chipset		Intel® C741 Chipset	
Memory	Supports 16 x DDR4 DIMM slots; 8 Slots per CPU Upto 4TB LRDIMM/RDIMM		Supports 16 x DDR5 DIMM slots; 8 Slots per CPU Upto 4TB (3DS RDIMM)	
Front Panel	System power on/off, System ID, System reset, 2 x USB 3.2			
LEDs	Power status, System alert, LAN activity, Drive activity, System ID			
Drive Bays	Top-load	60 x 3.5"/2.5" hot swap (SATA/SAS)		
	Rear Panel	8 x 2.5" hot swap NVMe / 2 x SATA (optional)		
	Internal	2 x M.2 (NGFF) / M-Key / 2280		
Expansion Slots	PCIe 4.0	3 x PCIe x16 slots + 1 x OCP 3.0 2 x PCIe x8 slots	PCIe 5.0	5 x16 PCIe 5.0/CXL 1 x8 PCIe 5.0/CXL
	Network Controllers	1 x GbE for dedicated IPMI 1 x GbE for BMC shared NIC	1 x GbE for dedicated IPMI 2 x GbE / 10G Base - T (NCSI for share NIC)	
Rear I/O	USB	2 x USB 3.2		
	Video Output	1 x external DB-15 VGA port		
	Serial Port	1 x external COM connector		
Security	TPM 2.0 onboard		TPM 2.0 onboard M.2 connector for PFR (optional)	
Power Supply	800W 2+2 or 1600W 1+1 redundant PSU in option			
System Cooling	4 x 80 x 38 mm easy swap fans, ABS Material Plastic air-duct			
Dimensions	mm: 434 (W) x 853 (D) x 176 (H)			
Certification	BIS, RoHS compliant			
Warranty	3 Years + 2 Years Extended			