

PUZZLE-9070



Features

- Intel Xeon® 6 (Granite Rapids-SP)
- 16 x DDR5 RDIMM Slots
- 2x 1GbE RJ45 LAN ports
- 2x 10GbE SFP+ ports
- 2x internal M.2 2280 M key
- 2x External 2.5" U.2 SSD Removable Trays
- 4x OCP 3.0 slots (PCIe Gen 5 x16)
- 1x B-Key M.2 BMC support
- CRPS redundant PSU (Hot Swap, and field replaceable design)

Specifications

PUZZLE-9070		
Platform	Form Factor	4U rackmount
	CPU	Intel Xeon® 6 (Granite Rapids-SP)
	Chipset	Integrated in CPU
Memory	Memory Technology	16 x DDR5 RDIMM slots
Network and Security	IPMI	1x B-Key M.2 Socket 1x GbE RJ45 BMC management port
	TPM	1x TPM 2.0 pin header
Networking	Ethernet Port	2x 10GbE SFP+ (Intel X710-BM2) 2x 1GbE RJ45 (Intel i350-AM2)
	Expansions	4x OCP 3.0 slots (PCIe Gen 5 x16)
Storage	2.5" SSD	2x External 2.5" U.2 removable tray (PCIe Gen 5 x16)
	M.2	2x 2280 M-Key slots (PCIe Gen 5 x16)
External I/O	USB	2x USB 3.0 Type-A ports
	Console	1x RJ45 1x USB 2.0 Type-C port
Expansion slots	PCIe	Supporting 4x FHHL PCIe Gen 5 x16
Power and Mechanical	Power Supply	4x 2000W Redundant power supply
	AC Input	100Vac-240Vac / 50-60Hz
Indicators	LEDs	Front: 1x Power LED, 1x Location LED 1x Alert LED, 1x PSU LED
		Rear: 2x PSU LED, 1x Location LED
Physical and Environmental	Storage Temperature	-10°C ~ 50°C
	Operating Temperature	0 ~ 40 °C (32 ~ 104 °F)
	Operating Humidity	5%~90% non-condensing
	Dimensions (W x H x D) (mm)	438 x 176.6 x 791
Certifications	Weight	25 kgs
		By Customer request

CPU Support List

Intel® Xeon® 6747P Processor	Intel® Xeon® 6730P Processor	Intel® Xeon® 6760P Processor	Intel® Xeon® 6740P Processor	Intel® Xeon® 6787P Processor	Intel® Xeon® 6767P Processor
Intel® Xeon® 6737P Processor	Intel® Xeon® 6530P Processor	Intel® Xeon® 6736P Processor	Intel® Xeon® 6520P Processor	Intel® Xeon® 6527P Processor	Intel® Xeon® 6745P Processor

Ordering Information

Part No.	Description
PUZZLE-9070-R-R10	4U rackmount Network Appliance support Intel® Granite Rapids-SP, 16x DDR5 6400 MHz RDIMM Slots, 2 x 1GbE, 2 x 10G SFP+.

Packing List

Item	PUZZLE-200
Power cord	2
USB to console cable	Optional