

PUZZLE-5060



Features

- AMD Ryzen 7000 and 9000 series
- 4x DDR5 UDIMM Slots
- 10x 1GbE RJ45 LAN ports
- 1x internal M.2 2280 M key
- 2x External 2.5" U.2 SSD Removable Trays
- 2x IEI proprietary interface network slot
- 1x BMC support
- 1x RJ45 console port
- CRPS redundant PSU (Hot Swap, and field replaceable design)

Specifications

		PUZZLE-5060
Platform	Form Factor	1U rackmount
	CPU	AMD Ryzen 7000 and 9000 series
	Chipset	AMD 600 series
Memory	Memory Technology	4x DIMMs support DDR5 4800MHz
	Memory Capacity	Based on DIMM capacity
	Memory Socket	4 X288-pin DIMM
Network and Security	Network Acceleration and Security Function	N/A
	TPM	1 x TPM 2.0 pin header
BMC	BMC Solution	1 x M.2 Socket B Key support IEI iRIS2 BMC module 1 x 1 GbE RJ45 for IPMI port
Networking	Ethernet IC	Intel® i210
	Ethernet Port	8 x 1 GbE RJ45 LAN ports
	Network Module Slot	Support 2x IEI proprietary networking module (PuIM module) slots
Expansion Slot	PCIe Slot	N/A
	M.2	1 x M.2 2280 M Key (SATA)
Storage	Storage	2x External 2.5" U.2 SSD, removable tray (PCIe Gen5x4)
	USB	2 x USB 3.0 Type-A
	Console	1 x RJ45 console port
Power and Mechanical	Power Switch	Rear: 1 x Power Button
	Reset Button	Front: 1 x Reset Button
	Power Input	100 V ~ 264 V
	Type/Watt	Dual CRPS Redundant Power
	Processor Cooling	1 x Passive CPU Heatsink
	System Cooling	4 x System fans
Physical and Environmental	Storage Temperature	-10°C ~ 50°C
	Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
	Operating Humidity	5% ~ 90% non-condensing
	Dimensions (W x L x H) (mm)	430.0 x 414.2 x 44.2
	Weight	10 Kgs
Certifications	Certification	By customer request
	Supported Operating System	Ubuntu, Linux based OS
Indicators	LCM	N/A
	LED	Front: 1 x Storage LED, 1 x System LED Rear: 2 x PSU LED

Ordering Information

Part No.	Description
PUZZLE-5060-R-R10	1U rackmount Network Appliance support AMD Ryzen 7000 and 9000, AMD 600 Series chipset, 4x DDR5 5200 MHz, 4x UDIMM Slots, 8x 1GbE RJ45, 2 xPuIM slots.

Packing List

Item	PUZZLE-5060-R-R10
Power cord	2
Rack mounting ears	2
Screw for rack mounting ears	6
USB to console cable	Optional