

# PUZZLE-8010

2U rackmount Network Appliance support AIntel® Xeon® 600 Processors for Workstation (Code Name: Granite Rapids-WS)



## Features

- » Intel® Xeon® 600 Processors for Workstation (Code Name: Granite Rapids-WS )
- » 8 x DDR5 RDIMM Slots
- » 2 x 1GbE RJ45 LAN ports
- » 2 x 10GbE SFP+ LAN ports
- » 2 x internal M.2 2280 M key slot
- » 2 x PCIe Gen5 x16 FHFL
- » 2 x Internal 2.5" U.2 SSD Removable Trays
- » 1 x M.2 socket B key support IRIS2 BMC module
- » CRPS redundant PSU (Hot Swap, and field replaceable design)

## Specifications

Form Factor	
Form Factor	2U rackmount
System	
CPU	Intel® Xeon® 600 Processors for Workstation (Code Name: Granite Rapids-WS)
Chipset	DDR5 6400 MT/s RDIMM
Memory	Based on DIMM capacity
Memory Max.	Based on DIMM capacity
Cooling method / System Fan	3 x System fans
Physical Characteristics	
Rack Height	2U
Dimensions (LxWxH) (mm)	587 x 438 x 88
Net Weight	22 Kgs
Storage	
Storage	2 x 2.5" SSD/HDD Bay : support PCIe Gen4 x4
I/O Interface	
Ethernet	2 x LAN : 1GbE RJ45 LAN ports 2 x SFP+ : 10GbE SPF+ LAN ports
I/O Interface	2 x Console port(s) : RJ45 ports/ USB type C 2 x USB 3.0 : Type-A
Expansion	2 x M.2(NGFF) : 2280 M Key 2 x PCIe x16 : PCIe Gen5 x 16 FHFL
Other Features	
IPMI	1 x M.2 B Key Socket support IEI iRIS2 IPMI module 1 x 1 GbE RJ45 for IPMI port
TPM	1 x TPM 2.0 pin header
Power	
Power Supply	2000W CRPS Redundant Power
Environment	

Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-10°C ~ 50°C
Humidity	5% ~ 90% non-condensing
Certifications	
Safety & EMC	By customer request
OS Compatible	
OS Compatible	Ubuntu, Linux based OS

## Ordering Information

<b>PUZZLE-8010-R-R10</b> <i>(request by order)</i>	2U rackmount Network Appliance support Intel® Intel Granite Rapids – XEON-W (Xeon® 600), Intel® W890 Series chipset, 8x DDR5 RDIMM, 2x 1GbE RJ45, 2x 10GbE SFP+
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## Packing List

2 x Power cord	2 x Rack mounting ears
6 x Screw for rack mounting ears	