PUZZLE-200

Desktop Network Appliance, Marvell CN10208 2.1GHz, 6 x 1 GbE RJ45, 2 x 2.5 GbE RJ45, 2 x 10GbE SFP+, DDR5 8GB, eMMC 32GB, DIN mount

Features

» Marvell Octeon CN10208

» Fanless design

» 1 x DDR5 SO-DIMM

» 6 x 1GbE RJ45, 2 x 2.5GbE RJ45, 2 x 10GbE SFP+

» Support DIN mount

Specifications

Form Factor	
Form Factor	Desktop, DIN mount
System	
CPU	Marvell CN10208 8 cores 2.1GHz
Memory	DDR5 8GB SO-DIMM
Memory Max.	Up to 32 GB
Cooling method / System Fan	Fanless
Physical Characteristics	
Dimensions (LxWxH) (mm)	190 x 150 x 70
Net Weight	1.7 Kgs
Storage	
Storage	1 x eMMC : 32GB
	1 x M.2(NGFF) : M.2 2280 M Key (Support PCIe Gen4 x4)
	1 x SD/MicroSD card : Micro SD slot
I/O Interface	
Ethernet	8 x LAN -
	6 x 1GbE RJ45 LAN ports
	2 x 2.5GbE RJ45 WAN ports
	2 x SFP+ : 10GbE SFP+ WAN ports
I/O Interface	1 x Console port(s) : USB type C
	1 x USB 3.0 : Type A
Other Features	
IPMI	1 x M.2 B Key Socket support IEI iRIS3 IPMI module,
	1 x RJ45 for IPMI port
TPM	1 x TPM 2.0 on board
Power	
Power Consumption	38.4W
Power Supply	60W AC-DC power adaptor

Environment	
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-40°C ~ 85°C
Humidity	5% ~ 90% non-condensing
Certifications	
Safety & EMC	By customer request
OS Compatible	
OS Compatible	Ubuntu, Linux based OS

Ordering Information

PUZZLE-200-CN102-8G-R10	Desktop Network Appliance, Marvell CN10208 2.1GHz, 6x 1 GbE RJ45, 2x 2.5 GbE RJ45, 2x 10GbE SFP+, DDR5 8GB, eMMC 32GB, DIN mount
PUZZLE-200-CN102-8G-iRIS-R10	Desktop Network Appliance, Marvell CN10208 2.1GHz, 6x 1 GbE RJ45, 2x 2.5 GbE RJ45, 2x 10GbE SFP+, DDR5 8GB, eMMC 32GB, iRIS3, DIN mount

Packing List

1 x Power adapter	1 x Power cord
1 x DIN mount kit	