

PUZZLE-3034

Desktop Network Appliance with Intel® Atom® Processor C3000 Processor, with 8 x 2.5 GbE and 4 x 10 GbE, 1 x eMMC 64GB



Features

- » Intel® Atom® C3758R 8C/8T (16M Cache, 2.4 GHz)
- » 2 x DDR4 2400MHz Non-ECC UDIMM
- » 8 x 2.5GbE RJ45 LAN ports, 4 x 10 GbE SFP+
- » 1 x RJ45 Console, 2 x USB 3.0
- » SATA DOM, 64GB eMMC

Specifications

Form Factor	
Form Factor	Desktop
System	
CPU	Intel® Atom® C3758R 8C/8T (16M Cache, 2.4 GHz)
Chipset	Intel® Denverton-R
Memory	DDR4 2400MHz Non-ECC UDIMM
Memory Max.	Up to 64GB
Cooling method / System Fan	2 x Cooling Fans
Physical Characteristics	
Dimensions (LxWxH) (mm)	285 x 236.6 x 46.65
Storage	
Storage	eMMC : 64GB
I/O Interface	
Ethernet	4 x SFP+ : 10 GbE
	8 x LAN : 2.5 GbE RJ45
I/O Interface	1 x Console port(s) : RJ45
	2 x USB 3.0
Expansion	4 x M.2(NGFF) -
	1 x 2242 B-Key M.2 slot for M2 SATA
	1 x 3052 B-Key M.2 slot + SIM Card Socket for 5G/LTE Card
	2 x 2280 M-Key M.2 slots for NVMe
Power	
Input	100 V ~ 240 V
Power Supply	Open Frame DPS-60AP-5D; Vin : 90 ~ 264VAC; 70W
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	CE, FCC, VCCI, RCM
OS Support	
OS Support	Linux Ubuntu 18.04

Ordering Information

PUZZLE-3034-C3758R/8G-R10	Desktop Network Appliance with Intel® ATOM® C3758R Processor , 1 x 8GB RAM , 8 x 2.5GbE , 4 x 10 GbE, eMMC 64GB, 1 x console port, 4x M.2 slot , RoHS.
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Packing List

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