



QuCPE-7012-D2123IT-8G

CPU	Intel® Xeon® D-2123IT 4C/8T (11M Cache, 2.20 GHz, up to 3GHz)
System Memory	8GB DDR4 2666MHz ECC RDIMM (1 x 8GB)
Maximum Memory	128 GB (UDIMM) or 256GB (RDIMM)
Memory Slot	8 x Long-DIMM DDR4 DDR4 2133/2400MHz slots, up to 128 GB (UDIMM) or 256GB (RDIMM)
Drive Bays	2 x 2.5-inch SATA 6Gb/s, 3Gb/s
Total number of built-in and Pre-configured Ports	12
10GbE SFP+	4
2.5GbE (RJ45)	8
Network Module Slot	1
PCIe Slot	1 x PCIe Gen 3 x8
Console Port (RJ45)	1
Form Factor	Rackmount, 1U
Fan	3 x Cooling fans with smart fan
USB 2.0 port	1
USB 3.2 Gen 1 port	1
Power	Redundant power 300W, 90V~264V AC
SR-IOV support	Yes
Intel DPDK support	Yes
Dimension W x D x H (mm)	430 x 426 x 44.2 mm

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

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