



Dual-port, 5-speed 10 GbE network expansion card

Dimensions (L x W x H)	111.5 mm length × 1-slot width × Low-profile (The dimension is based on PCBA size × not including the bracket) mm
Controller	Marvell AQtion AQC107
Number of Ports	2 x NBASE-T (RJ45)
Connector	NBASE-T (RJ45)
PCIe and Lanes	PCIe 3.0 x4
Transmission Rates	10Gbps/5Gbps/2.5Gbps/1Gbps/100Mbps
IEEE Standards	IEEE 802.3an IEEE 802.3bz
Bracket	Low-profile bracket pre-installed; full-height and specialized (for selected QNAP NAS) brackets are bundled
Supported NAS operating systems	At least QTS/QuTS 5.0.1.2430 build 20230614
Supported QNAP NAS	Models with PCIe slot(s) (1 free slot required)
Support Ubuntu Commercial Linux Distribution	Linux 3.10 and higher
Support RedHat	Linux 3.10 and higher
Support Windows	Windows 10/11 (32-bit/64-bit)
Support Debian	Linux 3.10 and higher
Port and Cable	RJ-45; over CAT-6 class cable
Package Contents	1 x Network card; 1 x QIG; 3 x Brackets
Standard Warranty	3 years

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. QNAP reserves the right to replace partial parts or accessories if the original is no longer available from its manufacturer/supplier. Any replacement would be fully tested and verified to meet strict compatibility and stability guidelines and will deliver identical performance to the original.

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