



Dual-port 40 GbE network expansion card (Legacy)	
Controller	NVIDIA Mellanox ConnectX-3 Pro EN
Number of Ports	2 x QSFP+ ports
Connector	QSFP+
PCIe and Lanes	PCIe Gen3 x8
Transmission Rates	40Gbps
Bracket	Low-profile bracket pre-installed; full-height and specialized (for selected QNAP NAS) brackets are bundled
SR-IOV Support	Yes
Supported NAS operating systems	QTS/QuTS hero (recommend an upgrade to the latest version); Windows (<u>Driver required</u>); Linux (<u>Driver required</u>)
Supported QNAP NAS	Models with PCIe slot(s) (1 free slot required)
Port and Cable	QSFP+ DAC cable or QSFP+ OPTIC transceiver
Package Contents	1 x Network card; 1 x QIG; 3 x Brackets
Standard Warranty	2 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 and refer to the hardware user manual to install compatible QNAP memory modules.

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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