



## Dual-port 25 GbE network expansion card

Dimensions (L x W x H)	117.33 mm length $\times$ 1-slot width $\times$ Low-profile (The dimension is based on PCBA size $\times$ not including the bracket) mm
Controller	Intel E810-XXVAM2
Number of Ports	2 x SFP28
Connector	SFP28
PCIe and Lanes	PCIe Gen4 x8
Transmission Rates	25Gbps/10Gbps
IEEE Standards	IEEE 802.3az IEEE 802.1Q IEEE 802.3x IEEE 802.1p IEEE 802.3ad IEEE 802.3ae IEEE 1588 IEEE 802.1as
Bracket	Low-profile bracket pre-installed; full-height and specialized (for selected QNAP NAS) brackets are bundled
Supported NAS operating systems	QTS/QuTS hero (recommend an upgrade to the latest version); Windows <u>(Driver</u> required); Linux ( <u>Driver required)</u>
Supported QNAP NAS	Models with PCIe slot(s) (1 free slot required)
Support Ubuntu Commercial Linux Distribution	Ubuntu 22.04
Support Windows	Windows 10/11
Support Windows Server	Windows Server 2022
Port and Cable	SFP28 DAC cable (3M) or SFP28 OPTIC transceiver
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 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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