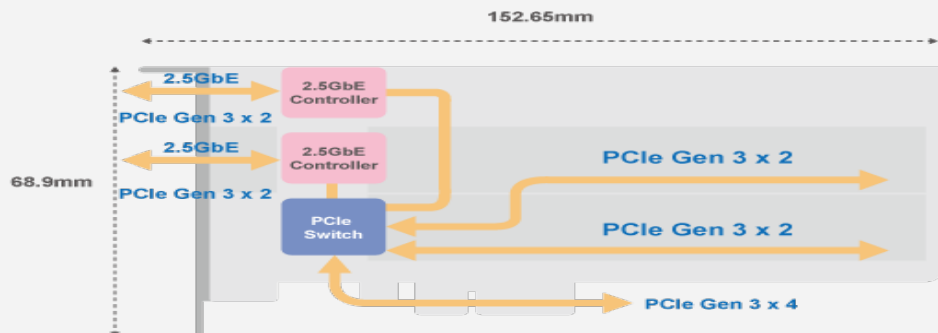


### Dual M.2 2280 PCIe SSD & dual-port 2.5GbE expansion card

Controller	Intel Ethernet Controller I225-LM
Connector	2 x M.2 2280 PCIe (Gen3 x2) NVMe SSD slots
PCIe and Lanes	PCIe Gen3 x4
Bracket	Low-profile (default). Low-profile flat and Full-height brackets are also included.
Dimensions (L x W x H)	152.65 x 68.9 x 20.6 mm
Form factor	Low-profile
Cable	RJ-45; over CAT-5e class cable
Note [NAS]	<p><u><a href="#">Recommended models (please update your NAS to latest version)</a></u></p> <p>Note: The TS-x77 and TVS-x82(T) series only supports installing the QM2 in the System Zone PCIe slot (PCIe slot 1).</p> <p>Please check the <u><a href="#">M.2 SSD compatibility list</a></u> and <u><a href="#">QM2 Installation Guide</a></u></p>
Note [PC]	<p>Note:</p> <p>Windows devices: The driver for Intel I225LM is required. <u><a href="#">Click here to download the Intel driver</a></u></p> <p>Linux: Supports Linux Stable Kernel 4.20/5.x. The driver for Intel I225LM is required. <u><a href="#">Click here to download the Intel driver</a></u></p>

### Architecture Diagram



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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