



QXP-16G2FC	
PCIe and Lanes	PCIe Gen3 x8
Transmission rates	Fibre Channel 16/8/4 Gb/s (Up to 14.025 Gb/s per port)
Form factor	Low-profile PCIe card 10.68 x 6.89 cm (4.20 x 2.71 inches)
Supported NAS operating system	QTS 4.4.1 / QuTS hero 4.5.0 (or later) for QNAP NAS with PCIe slots as a FC Target. Check Compatible NAS Models
Bracket	Low-profile bracket pre-installed; full-height and specialized (for selected QNAP NAS) brackets are bundled
Port and cable	16Gb Transceiver* (bundled with 2 x TRX-16GFCSEFP-SR short wavelength SFP+ transceivers) and Fibre LC Cable (optical purchase)
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage temperature	–20°C to 70°C (–4°F to 158°F)
Relative humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Note	*Only QNAP certified transceivers are supported. Check compatibility list. Note: QNAP Fibre Channel cards can only be installed in a QNAP NAS (with the QTS or QuTS hero operating system) as a Fibre Channel Target. Windows®, Linux®, and other systems are not supported.

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.

* Sound Level Test

Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS.

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