QNAP

QXG-10G2T-X710

Controller	Intel Ethernet Controller X710
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 802.1Q 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
SR-IOV Support	Yes
NVGRE, VXLAN, Geneve Support	Yes
1K ingress and egress QoS levels	On-chip QoS
How mant virtual functions	128 (64/port)
Supported NAS operating systems	QTS 4.4.3 or later (recommend an upgrade to the latest version); Windows 10 (1809 or later); Linux Stable Kernel 4.20/5.x; Windows Server 2019 (Driver required)
Supported QNAP NAS	Models with PCIe slot(s) (1 free slot required)
Support Ubuntu Commercial Linux Distribution	Ubuntu 18.04/20.04
Support Windows	Windows 8/10
Port and Cable	RJ-45; over CAT-6 class cable

Package Content	1 x Network card; 1 x QIG; 3 x Brackets

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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