



TS-i410X-8G

CPU	Intel® Atom® x6425E 4-core/4-thread processor, burst up to 3.0 GHz
CPU Architecture	64-bit x86
Graphic Processors	Intel® UHD Graphics for 10th Gen Intel® Processors
Floating Point Unit	Yes
Encryption Engine	Yes (AES-NI)
Hardware-accelerated Transcoding	Yes
System Memory	8 GB on board (non-expandable)
Maximum Memory	8 GB on board (non-expandable)
Flash Memory	4GB (Dual boot OS protection)
Drive Bay	4 x 2.5-inch SATA 6Gb/s, 3Gb/s
Drive Compatibility	2.5-inch SATA solid state drives
Hot-swappable	Yes
SSD Cache Acceleration Support	Yes
10 Gigabit Ethernet Port	2 x 10GBASE-T (10G/5G/2.5G/1G)
Wake on LAN (WOL)	Yes
Jumbo Frame	Yes
USB 3.2 Gen 2 (10Gbps) Port	4
HDMI Output	1, HDMI 1.4b (up to 3840 x 2160 @ 30Hz)
Form Factor	Tower
LED Indicators	Power/Status, LAN, SSD 1-4
Buttons	Power, Reset

Dimensions (HxWxD)	65 × 180 × 254 mm
Weight (Net)	2.54 kg
Weight (Gross)	3.73 kg
Operating Temperature	-40 - 70 °C (-40°F - 158°F)
Storage Temperature	-45 - 85°C (-49°F - 185°F)
Relative Humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
Power Supply Unit	1. External Power Adapter, 90W and above, AC 100-240V 2. 9-36V DC input
System Warning	Buzzer
Kensington Security Slot	Yes
Max. Number of Concurrent Connections (CIFS) - with Max. Memory	1500

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.

Product images are for illustrative purposes only and may differ from the actual product. Due to differences in monitors, colors of products may also appear different to those shown on the site.

Designs and specifications are subject to change without notice.