

QNAP TS-251A-2G 2-BAY

Ordering P/N	TS-251A-4G	TS-251A-2G
Processor	14nm Intel® Celeron® N3060 dual-core 1.6GHz (up to 2.48GHz)	
Hardware Encryption Acceleration	✓, AES-NI	
System Memory	4GB DDR3L (2 x 2GB)	2GB DDR3L (2 x 1GB)
Maximum Memory	8GB	
Memory Slot	2 x SODIMM DDR3L (For dual-DIMM configurations, you must use a pair of identical DDR3L modules.)	
Flash Memory	4GB, pre-loaded with QTS system	
Drive Type	2 x 3.5"/2.5" SATA 6Gb/s HDDs/SSDs	
GbE LAN	2 x Gigabit RJ45 LAN port	
USB Port	3 x USB 3.0 ports (Front: 1, Rear:2)	
SD Card Reader	✓	
USB QuickAccess	✓(USB 3.0 Micro-B); USB cable is not included	
HDMI	1, max. resolution 3840 x 2160 @ 30Hz	
Audio Input	3.5mm Microphone Input jack (for dynamic microphone)	
Audio Output	3.5mm Line Out jack (for amplifiers or speakers)	
LED Indicator	Status/Power, USB, HDD 1, HDD 2	
Button	Power/Status, USB one-touch-backup, reset	
IR Receiver	✓, supports QNAP RM-IR002 and MCE-compliant remote controls	
Others	Kensington security slot, system maintenance port	
Dimension	169 x 102 x 219 mm 6.65 x 4.02 x 8.62 inch (HxWxD)	
Weight	Net: 1.28 kg (2.82 lbs) Gross: 2.64 kg (5.82 lbs)	
Operating Temperature	0-40°C	
Relative Humidity	5~95% RH non-condensing, wet bulb: 27°C	
Noise Level	18.3 dB (A) Refer to ISO 7779 ; Maximum HDD loaded ; Bystander Position ; Average data from 1 meter in front of operating NAS	
Power Consumption	System sleep: 0.72W HDD standby : 7.9W In operation : 16.2W (with 2 x 2TB HDDs)	
Power	65W AC power adapter, 100-240V AC	
Fan	1 x 7cm system fan (12V DC)	

