

Ordering P/N	TS-853BU-4G	TS-853BU-8G
CPU	Intel Apollo Lake J3455 4-core 1.5GHz	
System memory	4 GB DDR3L 2 x 2GB	8 GB DDR3L 2 x 4GB
Ram slot	SODIMM x 2 (MAX. 8GB)	
Flash Memory	4GB eMMC	
PCIe Slot	1 x PCIe gen 2 x 2 slot	
Hard Drive Tray	8	
Drive Interface	SATA 6Gb/s, 3Gb/s HDD or SSD; Hot-swappable	
USB	4 x USB 3.0 (Rear)	
LAN Port	4 x GbE	
HDMI Output	1 x HDMI 1.4b	
LED Indicators	System Status, HDD,USB, LAN	
Buttons	Power, Reset	
System Warning	Buzzer	
Form Factor	2U, rack mountable	
Dimensions	89 x 482 x 534 mm 3.5 x 18.98 x 21.02 inch	
Weight	Net weight: 10.85 kg (23.92 lbs.) Gross weight: 12.93 kg (28.51 lbs.)	
Power consumption (W)	HDD sleep: 30.9W Typical Operation: 52.1W	

Sound Level (dB)*	Operating low speed: 28.2 dB(A)
Temperature	0-40°C
Relative Humidity	0~95% R.H.
Power Supply	ATX 250W
Fan	2 x 70mm, 12V DC