



4 Bay USB Type-C Direct Attached Storage with Hardware RAID ONAP TR-004

The TR-004 USB 3.2 Gen 1 RAID expansion enclosure allows you to expand the capacity of your QNAP NAS and PC. The TR-004 can also be utilized as a DAS (Direct-attached Storage) device, allowing you to directly access its content just by connecting it via USB. The TR-004 features four 3.5-inch SATA drive bays with multiple RAID configuration options and USB 3.2 Gen 1 Type-C connectivity to bring you a highly reliable and secure storage capacity expansion solution.

Hardware Specifications

	TR-004	
Platform	Microprocessor with hardware RAID	
Interface	1 * Type-C USB3.2 Gen-1	
RAID compatible	1/5/10, Individual, JBOD	
	& Software control mode	
Hard disk bays	4 Hot-swappable, 2.5"/3.5" SATA-3	
Dimensions	168.5 x 160.2 x 219 mm	_
Weight	1.85 Kg	
מחיר כולל מע"מ	₪1300	



Software Specifications

Software Specifications			
Minimum operating system requirements	QNAP NAS: QTS 4.3.6 and later. Windows: Windows 7 and later Mac: macOS X 10.11 and later. Linux.		
Software utility	Windows/macOS: QNAP External RAID Manager		
Supported File Systems	NAS storage (EXT4) External hard drive (EXT3, EXT4, NTFS, FAT32, HFS+, and exFAT) Note: To use exFAT QNAP NAS you must purchase an exFAT driver license from License Center.		
QTS Storage Management	General & External Storage Mode:		
Features	Overview device, disks, and RAID info and status. Support for disk's S.M.A.R.T. monitoring.		
	Location indication of blinking drive LEDs and sound beeping of enclosure.		
	External RAID software configuration. Erase partition and device.		
	RAID rebuild - Hot spare disk configuration. RAID recovery. Firmware update. Format partition.		
	NAS Storage Mode:		
	The storage pools and volumes in the expansion enclosures are configured via the QTS operating system.		
	Volume and LUN snapshots - Snapshot Manager.		
	Snapshot Cloning - Snapshot Replica - Snapshot Vault		
	Support for Windows Previous Versions (CIFS/SMB)		

Price for hard disks, bay with QNAP

Easy snapshots for comprehensive protection.

Disk capacity	מחיר בש כולל מע"מ (ליחידת דיסק כולל התקנה בQNAP)		
	Toshiba MG	Toshiba N300	
	Enterprise series	NAS series	
	5-year warranty	3-year warranty	
8TB		995₪	
10TB		1240៧	
12TB	1300₪	1320₪	
14TB	1380៧		
16TB	1550₪	1600₪	
18TB	1650₪		
20TB	1810៧		
22TB	2190₪		

אחריות במעבדה - שנתיים למערכת