



Specification		
SnaZio* Tera NAS HD		
Model	Tera NAS HD NW1200 	Tera NAS HD Pro NW1250 
SNMP (for Email alerts)	--	YES
Jumbo Frame Support	--	YES
Network Security	(Share, Group) Level	(Share, Group, Domain) Level
Snapshot	--	YES
NFS	--	YES
System Specifications		
Processor	32-bit RISC Network Storage Processor	
RAM	128 MB (Supports DDR memory for easy upgrade)	
Drive Interface	4 * Serial ATA-150 Hot Swap (48-bit LBA for drive capacities up to 400 GB)	
Additional PCI	32-bit 33 MHz host interface for PCI add-on card	
Supported RAID Levels	RAID 0, 1, 5	
RAID Management	Standby Hot-Spare, Smart Sync Resume, Background Sync, Life-Support Mod.	
Volumes Management	Journal & Non-Journal Mode, User/Group/Share level quotas, Snapshot with scheduling	
System Management	Web-based Administration for server and network configurations, Enclosure Monitor, Email Alerts, Integrated Update Agent for auto update firmware, SNMP Monitoring and Traps	
Supported Languages	English, Japanese, Simplified Chinese, Traditional Chinese, Korean	
Supported Web Browsers	Internet Explorer 6.0+, FireFox 1.0, netscape Navigator 7.0+, Safari 1.22+	
Network Specifications		
Network Connection	LAN, Wi-Fi (Wireless connectivity is enabled in firmware. Required additional USB Wireless Router)	
Network Interface	(10BASE-T) IEEE 802.3, (10BASE-TX) IEEE 802.3u, IEEE802.11g / IEEE802.11b	
Port/Connector	RJ-45 8 pin 10Mbps / 100Mbps (auto sensing)	
No. Of Ports	1	
Transmission Speed	10 / 100 / 1000 Mbps	
Access Method	CSMA / CD	
Network Config Options	DHCP (Client & Server Modes), Manual IP Address	
Network Security Options	Share-level passwords, Group Authentication, Windows Domain, Active Directory Services (ADS), Secure Socket Layer (SSL), Windows Access Control List (ACL), Encrypted Network Logins	
Network File Services	CIFS/SMB for Windows & MAC OS X, AFP for MAC OS 9, NFS v2 and v3 for Linux and UNIX, HTTP/HTTPS	
Network Transport Protocols	TCP/IP, AppleTalk, FTP	
Network Client Types	Microsoft Windows 98/ME/XP/NT4.0/2000/2003 Macintosh OS 7.x, 8.x, 9.x, 10.x Unix/Linux	
Streaming Media Format		
Video Format	MPEG-1, MPEG-2, MPEG-4, DivX, Xvid, RMP4	
Audio Format	MPEG-1 Layer 1 / 2 / 3 (MP3), OGG vorbis, AC3, MPEG-4 AAC (Low complexity, 5.1 channel), WMA9	
Audio Digital / Surround Format	PCM THX, DTS, Dolby Digital, WMA9 Pro, AC3 and Linear PCM at 16/20/24 bit with 44.1/48/96 KHz	
Image Format	JPG, BMP, PNG, TIF, GIF, Animated GIF	
TV System	NTSC / PAL compatible	
Supported Resolutions For Media Streaming		
Video Resolution	Upto 1920*1080 (1080i) 480p, 720p, 1080i, 640*480, 800*600, 1024*768, 852*480 (Plasma) (p-progressive, i-interleaved) @ 50/60 Hz. Custom DVI resolutions are available via firmware update	
Multiple DVI Resolution	480i, 480p, 720p, 1080i (60Hz); 576i, 576p, 720p, 1080i (50Hz);	
Picture Resolution	Upto 2048*1532	
USB Connectivity		
Interface	USB 2.0 Hi-Speed	
Connector	Type-A	
Number Of Ports	2	
Data Transmission Speed	Max: 480 Mbps	
Supported USB Devices	Printers, UPS, Wireless Network Adaptors	
Basic Specifications		
Operating Environment	0 - 40 degrees	
Humidity	20 -80%	
Form Factor	Pedestal	
Voltage	110 / 220 VAC at 50/60 Hz	
Current	3.0A at 200-240 VAC, 5.0A at 110-127 VAC	
Power Consumption	Less than 100W with HDDs	
Physical Specs	Height 8.0 inches (20cm), Width 8.5 inches (22cm), Depth 10.5 inches (27cm), Weight 9 pounds (4Kg) W/o HDD)	
Media Server Software Platform and Updates		
Media Server Software	SnaZZi* Net Cinema (operates as stand alone server)	
Firmware Updates	Periodic Updates for OS will be available online	

ver 1.0.1

NOTE: Streaming format and media resolutions support is inside the SnaZZi* Media Server software when used with SnaZio* Net DVD Cinema HD player