

## MAX Digital Media Servers

# MAX-HT-04T Multimedia Server



**MAX Home Theater Servers are industry frontrunners for their combination of massive storage capacity, innovative features and virtually inaudible operation. The MAX-HT-04T features four terabytes of multimedia storage - more than any server of its kind on the market. Specifically created for placement among other high-end electronics, the HT-04T blends into the demanding acoustics of the home theater.**

#### GROWS WITH YOU

The HT-04T allows you to efficiently store and manage an incredible 550 DVDs or 12,500 CDs, or a combination of both. Need more storage? No problem. Additional HT-04T servers can be added and networked into the system.

#### TRUE TO THE ORIGINAL

MAX delivers the best possible sound and video – through native-quality DVD and CD-audio. Playback of MP3 files and other audio formats is also available.

#### CUSTOM VIDEO DISTRIBUTION

Simply add a MAX-AVP Audio/Video Player or MAX-AOM to each area of the home (up to 33) where you want to access music and movies, allowing you to create distinct zones that can be controlled and personalized.

- No compression is used to store DVDs - outputs same quality as original disc
- 25 CDs can be stored in place of 1 DVD
- Control any MAX product over Ethernet via your AMX control system, a Windows PC, or the MAX-AVP on-screen interface
- Includes WinMAX software for control by a Windows PC
- Progressive Text Search locates the title you are looking for instantly
- Ethernet output for content distribution via AMX Audio/Video Player (MAX-AVP)
- Runs on a highly reliable Linux platform
- RAID5 disk drive system
- Two or more HT units can be networked together for more capacity or more zones



PRELIMINARY SPECS - SUBJECT TO CHANGE

**MAX-HT-04T (FG2178-16)****HARD DRIVE CAPACITY**

4 Terabytes: 550 DVD/12,500 CD Capacity (approximate values)

**DIMENSIONS (HWD)**

- 8 3/4" x 16 15/16" x 18 7/8" (22.23 cm x 43.50 cm x 48.00 cm)  
(without rack ears)
- 5 RUs (mounts in a standard 19" equipment rack)

**POWER**

110-240VAC +/- 10%, 50/60Hz

**AC CURRENT DRAW****120 VAC:**

- Bootup/Power Cycle Peak - 3.0A @ 120V = 360 watts
- Normal Usage Peak - 0.95A @ 120V = 228 watts

**240 VAC:**

- Bootup/Power Cycle Peak - 1.5A @ 240V = 360 watts
- Normal Usage Peak - 0.95A @ 240V = 228 watts

**WEIGHT**

- Server only: 60 lbs (27.22 kg)
- Shipping weight: 83.9 lbs (38.06 kg)

**OPERATING ENVIRONMENT**

- Temperature: 10° to 35° C
- Humidity: 20% to 80% non-condensing
- Minimum Ventilation Clearance: 3" front and 3" rear

**FRONT PANEL COMPONENTS**

- 4 hot-swappable 1TB hard drives
- DVD/CDRW drive
- Drive Status LEDs
- Ventilated front cover
- Power On/Off toggle switch

**REAR PANEL COMPONENTS**

- Power Cable connector: IEC connector for AC power cable (included)
- Master Power Supply switch
- PS/2 Keyboard and Mouse Ports (for diagnostic use only)
- USB ports 1 & 2: Type A USB connectors connect to MAX-AOM module(s) for audio distribution
- RS-232 port: DB-9 serial port for external control
- Parallel port: not used
- VGA port: DB15HD port (for diagnostic use only)
- ETHERNET CONTROL port: RJ-45 Gigabit Ethernet port provides 1000/100/10 Mb/s network connectivity between the MAX-HT and the NetLinX Master or PC
- A/V OUT port: RJ-45 Gigabit Ethernet port provides 1000/100/10 Mb/s network connectivity between the MAX-HT and MAX-AVP Audio-Video Players for A/V distribution

**DISC MEDIA SUPPORTED LOCALLY**

- DVD/DVD+R/-R/-RW/+RW, Dual Disc
- Audio CD, CD-R, CD-RW

**INCLUDED ACCESSORIES**

- One 6' (1.83m) power cable
- One DVD, one CD
- One Rack Mount Kit

**OPTIONAL ACCESSORIES**

- MAX-AVP Audio / Video Player (FG2178-51)
- MAX-AOM Audio Only (USB) Module (FG2178-55)
- MAX-AOM-EX Expansion Module (FG2178-56)
- MAX-MDL200 Multi-Disc Loader (FG2179-01)

**CERTIFICATIONS**

- UL Listed E252362, FCC, CE
- Network UPS Tools (NUT) compliant



IT'S YOUR WORLD. TAKE CONTROL.