

MAX Digital Media Servers

MAX-HT04 Multimedia Server



MAX by AMX continues to revolutionize the way audio, video and multimedia are stored, accessed, distributed and played with the MAX-HT04 Home Theatre Server. Specifically created to meld with the home theatre, the HT04 can be visibly placed among other high-end electronics but you may forget it's there because it is designed to blend into the demanding acoustics of the home theatre.

GROWS WITH YOU

The HT04 allows you to efficiently store and manage an incredible 250 DVDs or 5,300 CDs, or a combination of both. Need more storage? No problem. Additional HT04 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 25) 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



MAX-HT04 (FG2178-14)**HARD DRIVE CAPACITY**

1.1 Terabytes: 250 DVD/5,300 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

- Replacement 400GB Hard Drive (FG2178-40)
- MAX-AVP Audio / Video Player (FG2178-51)
- MAX-AOM Audio Only (USB) Module (FG2178-55)
- MAX-AOM-EX Expansion Module (FG2178-56)
- MAX-MDL200M Multi-Disc Loader (FG2179-03K)

CERTIFICATIONS

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



IT'S YOUR WORLD. TAKE CONTROL.