



## **MEDIA PLUG NETWORK APPLIANCE WITH EGLACAST**

The Media Plug Network Appliance allows you to distribute audio/video content for IPTV Systems and Cable/Satellite operators. You can distribute your content to any cable operator over the Internet



Model:

**MEDIA-PLUG-LITE-12-FULL-DMX2GO**

### **Components:**

- Gigabit Ethernet Network Input/Output
- 2TB RAID with AMD Opteron, 8G of RAM
- 1U requirement in rack space
- Capacity for up to 50 audio channels @128Kbps or 4 HD video feeds at 2Mbps
- 230 Watts for Power per unit
- Rack mounts with rails

### **Main features:**

- Remote Access and monitoring
- Two Gbps network ports to isolate network operator from internet
- Internet-based updates
- Support for multiple encoding formats and protocols
- RTSP, IGMPv2, IGMPv3 ,MPEG
- Encrypted Hard drive
- Loaded with DMX Media content (Up to 50 AC3, MP2, MP3 digitally mastered music channels)
- Real-time Monitoring for audio/video outputs
- Autonomous operation
- Playback of Audio/Video playlist
- Synchronization with EGLA MEDIA PLATFORM

### **Software Upgrades**

- Web-based background and HTML5 for still images with Audio
- Video Playback support SD, HD

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Patent Pending

### Media

- Audio: MP3, AAC, AC3, MP2, OGG
- Video: H.264, MPEG-1/2, MPEG4, Theora, others require special license.

### Monitoring

- HTML5-based monitoring
- Network Layer2/3 Statistics

### Multicast Groups

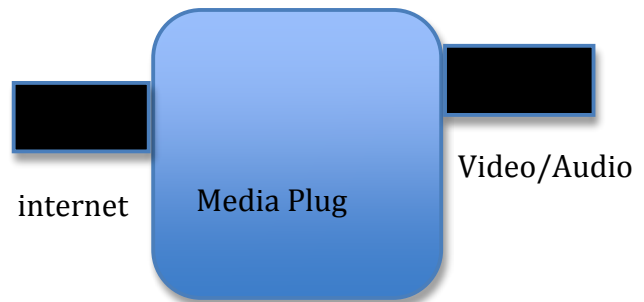
- Configurable, 1 per Channel, user-defined
- You may select several channels in one multicast group

### Failover

- No Failover Unit, requires two units independently configured

### Internet

- Synchronization with EGLA MEDIA PLATFORM via DSL/Cable Modem 1Mbps minimum
- MUSIC Playlist and Backgrounds available and controlled by user



### Power Requirements

- One 110V, 2.3Amps
- 2 input s10/100/1000 Ethernet port requires DHCP Internet