

OPERATOR APPLIANCE: MEVIA MUSIC FOR CABLE

The MEVIA "Music for Cable"
Appliance implements our
CLOUDTOCABLE patented
technology. This appliance enables
easy distribution of audio/video
content to IPTV Systems and
Cable/Satellite operators. An
operator can add to your EPG/Grid
"music for cable" content over the
Internet



Model:

MEVIA-MUSIC-FOR-CABLE-2018

Components:

- Gigabit Ethernet Network Input/Output
- 6TB RAID with AMD Opteron, 64G of RAM, 8-cores
- 3U requirement in rack space
- Capacity for up to 50 audio only channels @256Kbps--\
- HD video feeds at 2Mbps-5Mbps
- 4K Feeds up to 10Mbps
- 230 Watts for Power per unit
- · Rack mounts with rails

Main features:

- Remote Access and monitoring
- Two Gbps network ports to insulate network operator from internet
- Internet-based updates
- Support for multiple encoding formats and protocols
- > RTSP, IGMPv2, IGMPv3, MPEG
- > Encrypted Hard drive
- Loaded with Media content (Up to AC3, MP3, MP4, MP3 digitally mastered music channels)
- Real-time Monitoring for audio/video outputs
- Autonomous operation
- Playback of Audio/Video playlist
- > Synchronization with MEVIA Storage

Software Upgrades

- ➤ Web-based background and HTML5 for still images with Audio limited to 50 channels
- Video Playback support SD, HD, and 4K
- Monitoring of all audio/video channels

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751 Park of Commerce Dr. Suite 128, Boca Raton, FL, 33487
www.musicforcable.com | www.eglacomm.net



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

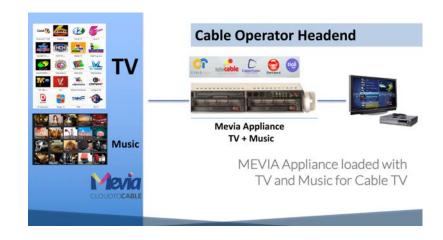
- Configurable, 1 per Channel, userdefined
- You may selected several channels in one multicast group

Failover

Failover or without Failover Unit, requires two units independently configured

Internet

- Synchronization with MEVIA Storage PLATFORM via DSL/Cable Modem 10 Mbps minimum
- MUSIC Playlist and Backgrounds available and controlled by user



Power Requirements

240/110V, 2.3Amps

