



## 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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**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 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

