

## iProMOH

### MUSIC AND MESSAGE ANNOUNCER

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#### iProMOH Models and Recording Time:

- IPM-1-60-A: 1 channel, 60 min, VAC power
- IPM-2-180-A: 2 channel, 180 min, VAC power

#### Audio Inputs:

- One input for cross fading with live music from a radio, satellite or CD feed which plays to one or both outputs

#### Audio Outputs:

- Single Channel iProMOH - one channel for output either 600 ohm (+5 dBm) or 8 ohm (1W, RMS)
- Dual Channel iProMOH - two channels for output first channel 600 ohm (+5 dBm) or 8 ohm (1W, RMS) and second channel 600 ohm only (+5 dBm)
- 48 VDC tolerant (no additional line protection hardware required)

#### Play Options:

- Music only
- Messages only
- Blended Music and Messages
- Messages cross-faded with Music from an external radio, satellite or CD source
- Timed announcements for P.A. messages

#### Audio Formats:

- Supports all MP3 file formats, WAV and OGG
- iCAS automatically converts all audio files to OGG format (a royalty-free audio file compression method used by the iProMOH)
- OGG Conversion Rate = 64 kbits/sec
- Audio Playback = 48k samples/sec

#### Remote System Administration:

- Ethernet port for system administration

#### Internal Clock:

- Maintains time/date back-up for 1 week without power
- Automatically set via remote iCAS
- Gives ability to play messages at specific time/dates

#### Network Connections:

- RJ45 Ethernet connector (10BaseT)

#### Power Source:

- 110/240 VAC power adapter

#### Packaging:

- Plastic case to stand on a desk or wall

#### System Reports:

- Reports for device status and message download completion

#### Audio Controls:

- Local "push button" volume control adjusts both channel 1 and 2 outputs independently
- iCAS can remotely control output volume, bass or treble

#### Audio File Downloads:

- Automatic downloads are done at programmed intervals by the iProMOH without user intervention
- Pressing the up/down keys together for 3 seconds will connect back to the iCAS host and initiate an immediate download
- Downloads do not interfere with existing message playback
- Push technology will initiate an immediate download from the host

#### Music/Messages and Downloads:

- Up to 500 music and/or message productions can be blended (to a maximum of the total recording time per system)
- FLASH memory retains messages if power fails, then automatically requests message updates from the host when the power returns
- Messages can be downloaded to one or more iProMOHs days, weeks or even months in advance, then held until the appropriate date/time before automatically playing out
- Music/message productions can have an individual start and end date/time

#### Fixed IP Address:

- iProMOH initiated updates only require a fixed IP address at the iCAS workstation
- Host initiated updates require a fixed IP address at the workstation and the iProMOH
- iProMOH is compatible with proxy servers

For more information visit: [www.interalia.com](http://www.interalia.com)

**Interalia Delivering Messages: Simply, Clearly, Reliably**

