

OEM 7500 platinum series

For Use With Analog & KSU-less Phone Systems

MP3 Digital On-Hold Audio Player With Multi-Track CD Autoload

the
ULTIMATE
in On-Hold Audio!



Truly the ULTIMATE in on-hold audio, the OEM-7500 can literally handle almost anything you throw at it. Whether you have your on-hold messages on an audio CD, SD memory card, or on your PC, this system can do it all. And, like all of our other systems, it's very easy to use!

The OEM-7500 works with virtually all analog and popular KSU-less phones. The 7500 also includes hold music activators that provide "true" hold button activation of your on-hold audio when connected to the handset cord of each phone.

Features

- **Built-In Analog Phone Adapter Module** - Add music-on-hold to conventional analog and KSU-less telephones with up to 4 lines and 50 station sets. Works with all types of phones... even cordless.
- **Digital Flash Memory** - 128MB of on-board flash memory stores over 173 minutes (sampled at 98kbps) of awesome-sounding content. Additional Secure Digital card (not included) can add over 70 hours of content for continuous playback (1GB SD card).
- **Integrated CD Mechanism** - Quickly and easily record high quality audio from an Audio CD. CD media is easy and inexpensive to duplicate and distribute.
- **CD Autoload** - Drop in a CD with a single track, close the lid, and the unit automatically records the content.
- **USB Connection** - Connect to your PC via USB to add new content or update firmware.
- **PC Connection...strictly optional** - Unit uses PC only to update content stored in flash memory. Updated content can optionally be added by copying an MP3 or WMA audio file to a Secure Digital (SD) card without the unit ever being connected to a PC or network.
- **Auto-start after Power Loss** - If power to the unit is lost, unit immediately returns to continuous playback with all settings without human intervention.
- **LCD Control Panel** - 6-line backlit LCD panel displays ID-3 tags with descriptive names of tracks for easy identification and selection. Display also shows a variety of important information so user can choose playback preferences and easily determine unit's operational status.
- **Built-In Monitor Speaker** - Allows user to monitor sound with the flip of a switch.
- **Wall Mountable** - Unit can be mounted, played and recorded in a vertical position.



Integrated Analog Phone Adapter Module

Built-in module allows the unit to provide on-hold audio capability to standard analog and KSU-less phone systems with up to four lines.

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FC CE

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Specifications

Controls

- Play/Stop
- Select (up/down)
- Menu
- Volume (up/down)
- Repeat Mode (one/all/shuffle)

Display

- Playback Mode (play/stop)
- Repeat Mode (one/all/shuffle)
- Volume Setting
- Internal Memory (on-board)
- External Memory (SD Card)
- ID3 Tag (track name 1 artist)
- Running time of track and total track length
- Track number playing and total number of tracks stored

Analog Phone Capability

- Adds true "hold button" on-hold audio activation to ordinary analog and KSU-less phones

Jacks

- USB (1.1)
- Audio Out (RCA)
- SD Card
- DC Power (12V)

Input

- Integrated CD drive
- USB
- SD memory card slot

Output Power

- 8Ω - 4 volts peak-to-peak
- 600Ω - 8 volts peak-to-peak

Power

- 12VDC @ 1000MA
- Source 110VAC, 60Hz UL/CSA power pack

Switches

- Output impedance (8/600Ω)
- Speaker (on/off)

Memory Capacity

- Internal - 128 MB
- External - Up to 1 GB (SD card)

Playback Capacity

- Audio CD - 80 minutes
- Internal memory - up to 128 MB (173 minutes sampled at 98kbps)
- SD Card - up to 1 GB (4000 minutes at 32 kbps @ 32K rate)

Formats Supported

- Via Integrated CD Drive:
 - Audio CD
- Via USB or SD Card:
 - MP3
 - WMA

Internal Conversion Sampling Rate

- 32kbps @ 32K

Physical

- Size: 11 x 9" x 4.5" (LWD)
- Weight: 4.5 lbs.

Includes

- Digital Player/Recorder
- USB Cable
- AC Power Adapter
- 2 Cordless Phone Adapters (male)
- 2 Cordless Phone Adapters (female)
- 2 TEHMAs
- 2 Handset cords
- 2 Phone Line Cords
- 2 "T" Adapters

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USB Port

Load over 8 hours of audio directly to built-in memory.

Backlit LCD Control Panel

6-line backlit LCD panel displays ID-3 tags with descriptive names of tracks for easy identification and selection. Displays a variety of important information so user can choose playback preferences and easily determine unit's operational status.

Digital Flash Memory

Stores audio in digital memory and retains it even after a power outage. Built-in 128 MB capacity.

CD Autoload System

Regardless if the CD is single-track or multi-track, the integrated CD drive automatically loads the audio into Flash memory.

Secure Digital Card Slot

External (SD) Secure Digital Card slot allows expanded on-hold audio capability for up to 70 hours of playback. Secure Digital Card sold separately.

Introducing TEHMA

In order to achieve true "hold button" activation, we created a small module called a TEHMA (telephone extension hold music activator). This line-powered activator sends a signal down the phone line telling the OEM-7500 unit whether or not the phone is on hold. Only phone extensions with a TEHMA can put a call on hold with the phone's hold button. Phones without a TEHMA can put a call on hold by pressing the star key twice and then pressing the phone's hold button.



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