

Installation and Operation Instructions

Premier Technologies

CDL 3800 Series



Important:

Before using the Premier Information On-Hold unit, please read these operating instructions carefully.

Overview:

The CDL 3800 stores an audio CD digitally in flash memory. The 3800 allows you to burn a standard 44.1k audio file with up to 16 productions on one CD.

Dealer service:

A network of authorized Premier Technologies dealers can provide service backed by Premier's technical staff. For the name of your local dealer or for technical assistance from Premier Technologies, contact:

Device Description:

Sampling Rate:	12KHz – 192 kbps
Recording Times:	Base Unit 11.3 minutes
Frequency Response:	0-6000 Hz
Flash Memory:	Non-volatile, unaffected by power interruptions
Power Source:	12V DC adapter, included
Cables (included):	RCA to Mini
Audio Outputs:	600 ohm and 8 ohm
Tone Control:	600 ohm and 8 ohm outputs.
Working Temp:	From + 5C to +50C (40F to 122F)
Dimensions:	6.25L x 6.8W x 3.75H
Weight:	6lbs. (Boxed)



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Operating Control and Indicators

Internal Speaker Operation: The on/off speaker button allows the speaker to play or not play the audio production. The production can be listened to during the load.

Volume & Control: Volume and tone adjustments are provided for the 8 Ohm and 600 Ohm audio outputs. These controls do not affect the internal speaker.

Eject: Button ejects CD. CD is automatically loaded if the unit is powered up and then the CD is inserted.

Indicator Lights (LED): An indicator light on the CDL 3800 blinks following power-up of the device. 1) The light blinks red while erasing flash memory 2) blinks orange while recording into memory and 3) blinks green while playing the production selected. A count of 1 to 16 flashes indicates the count of the production currently loaded. 4) The light is off if no audio production is loaded into memory.

Multiple Messages: The CDL 3800 is capable of selecting one of up to 16 productions from the same CD. Upon initial loading of the CDL 3800 the first production on the CD is selected for playing, but you may select any other production using the mode button during this load process or any other load process. Selection cannot be done during production erase. To make a selection press and hold the play mode button until the orange LED blinks the corresponding production you want to play. Release the button during or right after the orange count is displayed.

Installation

1. Mount the CDL 3800 near the Music-On-Hold port in the phone room.
2. Plug the included 12VDC wall adapter into a 120VAC outlet and into the 12VDC connector on the CDL 3800.
3. Connect one end of the provided RCA cable into the Music-On-Hold port on the telephone system. You may require a special adaptor. (CAUTION: If the phone system uses a "punch down block" for connection to the Music-On-Hold port, then cut off one end of the RCA cable and separate the two stranded wires. Splice a six-inch piece of solid copper telephone wire onto each of the two separated wires from the RCA cable. Punch the two spliced solid telephone wires into the punch down block Music-On-Hold port. Never use stranded wire in a punch down block.)
4. Turn down the volume on the CDL 3800 and then plug the free end of the RCA cable into one of the CDL 3800 Audio RCA connectors. (Try the 600 Ohm output first because it is more energy limited than the 8 Ohm output.)
5. If the CDL 3800 is not already playing audio, then insert a production CD into the unit. The unit will automatically download the audio production. Press the speaker button to listen to the audio production on the CDL 3800 internal speaker. The production will play on the 8 and 600 ohm output during loading.
Loading a production CD:
 - 1) Insert the production CD.
 - 2) To load a different production from a multiple production CD;
 - a) Press the Mode button and hold it while the LED flashes the count of the production available to load. Release the button during or right after the count of the desired production.
 - b) The CDL 3800 loads the production and plays it on the 8 and 600-ohm output during loading.
 - c) To listen to the production locally, press the speaker button at any time.
6. From a telephone (not a cell phone), call the business establishment and ask to be placed on hold. Listen to the audio production and adjust the volume and tone controls on the CDL 3800 for proper listening level.

Your installation is complete.

FCC Information

NOTE: This equipment has been tested and found to comply with the limits for Class B digital device. Pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against interference when the equipment is operated in a commercial environment. The user is cautioned that changes or modifications not expressly approved by Premier Technologies, Inc. could void the user's authority to operate the equipment. Complies with European standards. EN55022:1998 + A1:2000 & A2:2003

Warranty

Upon receipt, Premier Technologies, Inc. will repair or replace, at its option, for a period of three years from the date of purchase, any CDL 3800 that proves defective in materials or workmanship. Premier Technologies, Inc. is not liable for indirect, incidental, or consequential damages in connection with the use of this product.

This limited warranty does not include labor for installation or removal of a defective unit.

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