



User Manual

Invotel SX9500P Rev 01

Digital Audio System Player/Recorder

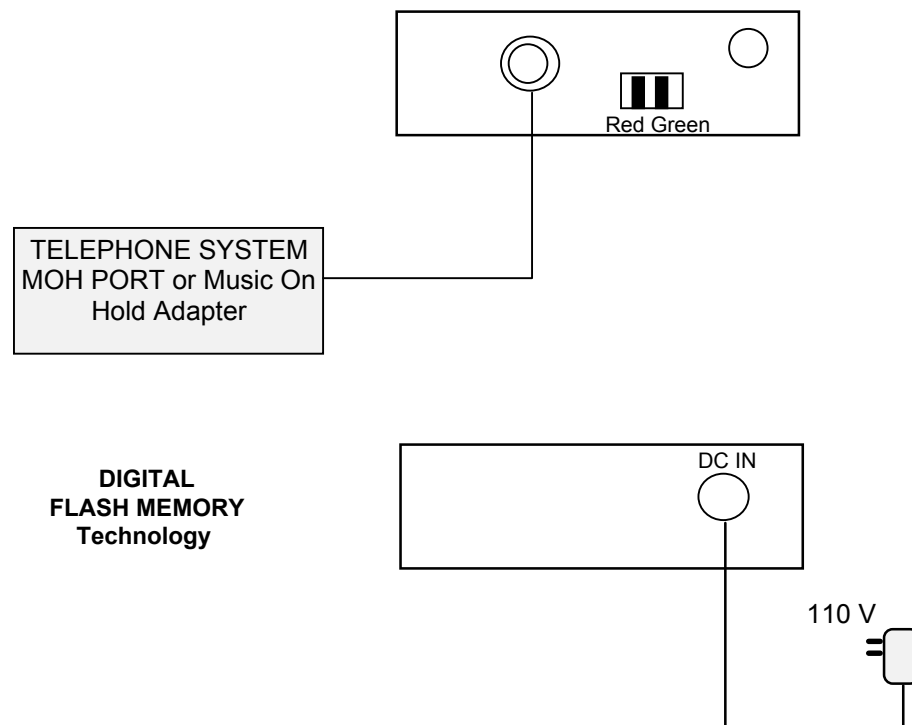
- Plug the included AC adapter. (110V AC to 6-12VDC)
- LED Green light turns ON dancing with RED to indicate device is playing back.

Problems	Possible Cause / Solution
Player not working or stopped working	• Unplug the power connector wait 30 seconds then plug it back in. make sure the connector is plugged in securely. Be sure to observe the LED GREEN light turns ON. • Check RCA audio cord; try re-inserting it again, • Make sure the recording cord is unplugged (the unit will not play if recording cord is connected)
Cannot start the recording	• Make sure you can hear the audio from your speakers . this device needs to hear the audio to start recording. Adjust the volume on your PC or CD player if you need. If CD player use the Headphone jack not "line out". Make sure the connecting cord is plugged in. Make sure Green LED starts blinking to indicate it is connected and ready to record.
Audio quality is poor	• Verify that the audio cord is plugged in securely, Make sure the audio volume on your PC is not too loud, for best results keep the volume levels to about 75% - this device works fine at any audio level from 25% to 100%

Warranty

This product is warranted against defects for a period of Three (3) years from the date of original invoice. We will repair/replace the product with no charge for parts or labor within this time. To obtain warranty service the product needs to be returned freight prepaid by the customer with a copy of original invoice. This warranty does not apply if in the sole opinion of Innovative Telecommunication Technology, the product has been tampered with or damaged by lightning or any other acts of nature, misuse, neglect or unauthorized service.

EXCEPT AS SPECIFICALLY PROVIDED IN THIS AGREEMENT, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A SPECIAL PURPOSE. IN NO EVENT SHALL INNOVATIVE TELECOMMUNICATION TECHNOLOGY (INVOTEL) BE LIABLE FOR LOSS OF PROFITS OR BENEFITS, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHERWISE ARISING FROM ANY BREACH OF THIS WARRANTY OR OTHERWISE.



Package Content:

SX9500P Digital Player/Recorder unit
Power adapter 110v AC to 6-12V DC 100-600 ma
3.5mm male to 3.5mm male audio cord (recording cord)
RCA male to RCA male audio cord to connect to MOH port
User's Manual

Recording:

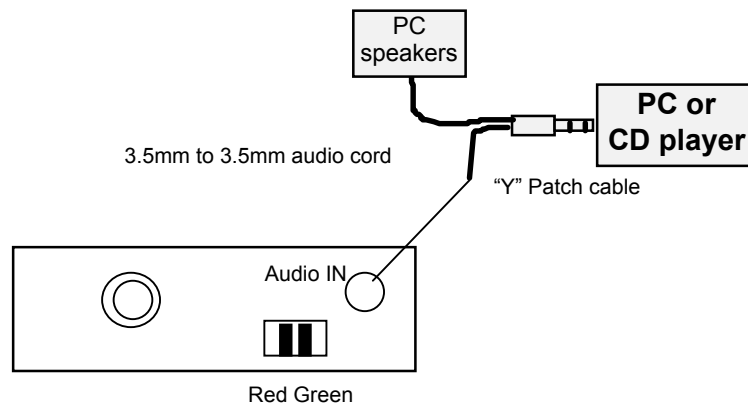
The SX9500P utilizes automatic "audio-active"™ recording.

Step 1 connect the SX9500P itself (with power adapter) to any audio source (PC, CD player, radio, etc.) through the 3.5 mm recording cord (**please note: audio must be off or at lowest volume level when you connect the recording cord**) Green LED turns OFF to indicate device is ready to record.

Step 2 start the audio (or increase the volume) the RED Led light turns ON solid to indicate it is recording, wait until the RED Led light turns OFF before removing the recording cord (it takes about 15 seconds after audio has stopped till RED turns OFF)

Do not remove the recording cord when RED LED is ON

For frequent updates connect your PC speaker out jack to a "Y" patch cable, then connect both the speakers(if any) and the recording cord, this way the recording cord is available any time you need to update SX9500P:



Unlike other Flash memory based products that compress the audio, voice and audio signals are recorded directly into solid state memory in the SX9500P in their natural, un-compressed form, providing superior quality voice and music reproduction. SX9500P has 100 -year retention time at zero power and can be re-recorded 100,000 times.

Please note:

- 1) Connecting the 3.5 mm recording cord into the SX9500P stops the playback and prepares for recording (OFF LED GREEN)
- 2) Remove the recording cord from SX9500P when RED LED has turned OFF and you are done with recording session.

Specifications:

File Formats supports any sound file format and any PC such as Windows .wav, MP3, WMA, MAC, etc.

Frequency response 20Hz to 20 KHz.

Sampling rate 8-bit/16-bit uncompressed PCM @ 8, 11, 12, 16, 22, 24, 32, 44 & 48 KHz (direct internal A to D 16 bit 8KHZ)

Distortion less than 0.1% THD

Audio Quality supports better than CD Quality at 188 KB/s

Special effects: supports Windows Media Files and SRS WOW Effects

Memory Capacity (8 minutes 30 seconds) @ full 188 KB/s sample

Memory Type Multi-level Flash, 100 years retention time at no power, 100K re-recordable

Message loading: Audio feed

Recording: Automatic audio active

Power supply: 110VAC 60 Hz. To 6-12 V DC 100-600ma

Size: 3 x 2" x 1" (L x W x H)

Color: Bone

Weight: 0.2 pounds (1/2 pounds with power supply)