

# JEGS SECRETAUDIO SPECIFICATIONS:

## **FM Tuner**

Frequency Range: USA 87.9 - 107.9MHz  
Europe 87.5 - 108.0MHz  
Asia 87.5 - 108.0MHz  
Australia 87.5 - 108.0MHz  
Usable Sensitivity: 4 $\mu$ V (S/N=30dB)  
Image Rejection: >45dB  
Stereo Separation: >25dB

## **AM Tuner**

Frequency Range: USA 530 -1710KHz  
Europe 531 - 1602KHz  
Asia 531 - 1629KHz  
Australia 531- 1629KHz  
Usable Sensitivity: 40dB (S/N=20dB)

## **Weather Band Selection**

CH.1 162.400MHz CH.2 162.425MHz  
CH.3 162.450MHz CH.4 162.475MHz  
CH.5 162.500MHz CH.6 162.525MHz  
CH.7 162.550MHz

## **Audio**

Maximum Power Output: 50W x 4  
Bass Control (60Hz):  $\pm$  12dB  
Treble Control (10kHz):  $\pm$  12dB  
Middle Control:(1kHz):  $\pm$  12dB

## **USB**

USB: 2.0 High Speed  
USB Port: 1.0A  
USB Voltage: 5.0V  
Maximum MP3/WMA Songs: 65535  
Maximum MP3/WMA Folder: 255  
Maximum Songs per Folder: 65535  
Maximum USB Memory Size: 32G  
USB Flash Drive and Hard FAT/FAT32  
Drive Compatible Format:

## **Bluetooth**

Specification: Bluetooth Version. 3.0+EDR  
(Enhanced Data Rate)  
Supported Profiles: A2DP (Advanced Audio  
Distribution Profile)  
AptX (CD Quality audio  
bandwidth matching and  
reproduced)  
AVRCP 1.4 (Audio/Video  
Remote Control Profile)  
SPP (Serial Port Profile)  
SSP (Simple Secure Pairing)  
Send/Receive Sensitivity: Class 2

## **General**

Power Supply Voltage: 14.4V DC (10.8 to 15.6V  
allowable)  
Grounding System: Negative Ground  
Speaker Impedance: 4-8 ohms per channel

**Note:** Specifications and design are subject to  
change without notice for further improvement.

Power Output:  
20W x 4 RMS (4  $\Omega$  @14.4V  
 $\leq$  1% THD+N)  
Signal to Noise Ratio:  
74dB (reference: LPF 1 W into 4 $\Omega$ )

