

3. Product Information

3.1 Equipment Description

The Equipment Under Test(EUT) is the MM Gear Co., Ltd External 5.1 channel USB Sound Card Model : MM-USC100 (MIT-USC100). (FCC ID : RD8-USC100). This External 5.1 channel USB Sound Card is installed in the Personal Computer.

3.2 General Specification

- Input	: 1 USB Connection Port(USB 1.1 / 2.0 Compatible)
- Output	: 3.5mm Stereo Jack x 3(Front, Rear, Center/subwoofer) 0.6W per channel, 1 Digital Port(Both Optical & Coaxial, capable of outputting 5.1 channels)
- Chipset	: 5.1 Sound
- Sampling Rate	: 24bit 96kHz D/A & A/D Converter
- Size(WxHxD)	: 80x15x108mm

3.3 Variations covered by this report

Model Difference : N/A

Basic Model for MM Gear Co., Ltd. : MM-USC100

Multi listing Model for Metro IT Co., Ltd : MIT-USC100

Technical Deviation : N/A

No electrical and mechanical construction changes have been made to the multi listing model compared with the original one. The purpose of this model difference is to add a new model name to the originally equipment for our business marketing purpose

3.4 Additional Information Related to Testing

N/A