Mario Kart 64 Analytics Suite

*Hardware Report*

Systems Overview



Microphone Setup

In order to setup the Karty Klub Microphone Module, place the microphone in a position that is centrally located to all players. While a central location is necessary to weight all players voices equally, it is advised that players do not crowd around the microphone to avoid distortions caused by maximum output level.

Once the microphone is positioned correctly, connect the output cable to one channel of the USB capture card’s audio (left or right does not make a difference). Finally connect to wall power and turn the switch on.

Splitter and Capture Card Setup

Setting up the splitter and capture card begins with plugging the capture card into the user’s computer. Next the game console’s video channel and one audio channel are sent through RCA splitters. One output of each of these splitters is then connected to each, the capture card and television while the remaining un-split audio channel is just connected to the television.

Microphone Schematic

