

## SMART Board and Personal FM Set Up

**Goals:** 1) Audio from the SMART Board is heard clearly by all the students in the class and 2) Audio from the SMART Board is delivered directly to the hard of hearing student(s) via personal FM receivers

Equipment	Class Scenario	Set Up	Comments
SMART Board DigiMaster 2 Inspiros	Two students in the class who are hard of hearing, both with personal FM systems. Both Inspiros have been set up for Multi-Talker Network.	<ol style="list-style-type: none"> <li>1) <a href="#">Attach the secondary Inspiro via the 3.5mm audio cable to the computer's headphone jack.</a> <b>The sound will be heard from the DigiMaster speaker as well as personal FM.</b></li> <li>2) Teacher can use the primary Inspiro to interject comments during audio streaming. It is suggested the teacher pause the audio, then speak into the Inspiro microphone when possible.</li> </ol>	
SMART Board DigiMaster 1 Inspiro	One student in the class who is hard of hearing with a personal FM system.	<ol style="list-style-type: none"> <li>1) <a href="#">Attach Inspiro via the 3.5mm audio cable to the computer's headphone jack.</a> <b>The sound will be heard from the DigiMaster speaker as well as personal FM.</b></li> <li>2) Teacher can interject comments by unmuting the Inspiro microphone. It is suggested the teacher pause the audio, then speak into the Inspiro microphone when possible.</li> </ol> <p>Limitation: Teacher must stand close to the SMART Board laptop due to length of the audio cord.</p>	
SMART Board 1 Inspiro	One student in the class who is hard of hearing with a personal FM system.	<ol style="list-style-type: none"> <li>1) If the SMART Board audio is streaming from the laptop speakers, <a href="#">place the Inspiro microphone close to those speakers.</a> <b>The sound will be heard from the laptop speaker as well as personal FM.</b></li> </ol>	
SMART Board External speaker 1 Inspiro	One student in the class who is hard of hearing with a personal FM system.	<ol style="list-style-type: none"> <li>1) <a href="#">With a "y" or "splitter" cable, plug the shaft into the headphone jack of the laptop. Then, plug one end into the Inspiro transmitter, and plug the other end into the external speakers.</a> <b>The sound will be heard from the external speaker(s) as well as personal FM.</b></li> </ol> <p>OR</p> <ol style="list-style-type: none"> <li>1) Place Inspiro microphone close to the external computer speaker(s). <b>The sound will be heard from the external speaker(s) as well as personal FM.</b></li> </ol>	Set up using the y-cable is the preferred method because it ensures a consistent signal to the student's receivers.