

SPECIFICATIONS

Sound System for Employment Tribunal (3 Hearing Rooms)

ITEM	AMPLIFIER MIXER
QTY	3
Specifications	Minimum requirements specified below
Total of Mic/Line Inputs	10 - Total Inputs 4 - Mic Inputs: Balanced 3-pin XLR 10 - Line Inputs: Balanced 1/4" TRS Phone
Stereo Line Inputs	4 - Stereo Line Inputs
AUX Sends	2 - L/R Stereo 1/4 " TRS Phone Connections
AUX Returns	2 - L/R Stereo 1/4 " TRS Phone Connections
Main Outputs	Stereo Outputs: L/R 1/4" TRS Phone & L/R XLR 3-pin balanced
Channel Level Control	Faders
Phantom Power	48V
USB Audio Interface	<i>should be included</i>
OS requirements	Should be compitable with windows 10 or latest
Description:	
<p>1. This device will be used in order to connect and control sounds inputs and outputs received from and to all devices that are connected</p> <p>2. Devices that are connected include Conference MICs, Wall Mount Speakers, Audio Conference System</p>	

ITEM	Wall Mount Speaker
QTY	3
Specifications	<p>minimum 30W Power Amplifier</p> <p>XLR Input</p> <p>RCA Inputs</p> <p>XLR Output</p> <p>Wall mount bracket included</p>
Description:	<p>1. This device will be used to output sounds received from the Amplifier Mixer and speakers should be mounted to the specified locations of the hearing rooms</p>

ITEM	Conference Gooseneck Mic (Table-Top)
QTY	18
Specifications	<p>15 inch or longer in length</p> <p>XLR Connector</p> <p>Material should be metal</p> <p>48V Phantom Power</p>
Description:	<p>1. This device will be used to input and output sounds received from and to the Amplifier Mixer</p> <p>2. This device will be used for conferencing purposes</p> <p>3. For each Amplifier Mixer 6 Conference Gooseneck Mics will be assigned</p>

ITEM	Digital Conference System
QTY	3
Description:	
<p>1. This device should fully intergrade to all the listed devices below:</p> <ul style="list-style-type: none"> - Amplifier Mixer - Speaker - Conference Gooseneck Mic (Table-Top) 	

Requirements:
1. Setup should be made as the existing setup as Hearing Room 1
2. Setup should be done by the party who win the bid
3. A valid 5 year Warranty should cover for all the three Hearing Room devices and setup
4. After Setup should give training session for 02 staff Employment Tribunal
5. Should give on call and physical attend 6 months period support for any technical issue faced to any devices.
6. Setup should be compatible with windows 10 or latest

DIAGRAM

