

Information Sheet: Repairing of the sound system in the IUM Hall

(IU)170-PR/170/2019/13

#	ITEM	DESCRIPTION	QTY
1	Speakers 1000W	Wall mounted	4
		Stand mount provided	
2	Wireless Handheld Mic	Should support 2 mics per receiver	4
		200 ft (60m) of operating range	
		Powered by AA batteries	
		Min 10 Hours of continuous use	
		24-bit/48kHz	
3	Gooseneck Mic (Table top)	Including Desktop Base	6
		3 pin xlr connector from mic to base	
		on/off switch and LED on/off indicator	
		Length 18"	
		Phantom power	
4	Gooseneck Mic (MC)	Length 12"	2
		Phantom power	
		(to be used with the gooseneck extension below)	
5	Mic stand with gooseneck extension	-	2
6	Podium Mic	Including Desktop Base	2
		3 pin xlr connector from mic to base	
		on/off switch and LED on/off indicator	
		Length 18"	
7	Podium Mic	Including Desktop Base	2
		3 pin xlr connector from mic to base	
		on/off switch and LED on/off indicator	
		Length 12"	
8	Mixer	Minimum 20-Channel	1
		Channels 1-8 with built-in compressor	
		3 Band EQ with sweepable mids	
		High-pass filter and 26db pad switch	
		16 Microphone inputs (XLR/jack) with +48V phantom power	
		4 Stereo inputs (jack) with 3-band EQ	
		SPX Effect processor with 24 programs	
		XLR output	
		2 Group BUS outputs	
		4 AUX sends on each channel	
		Support the above mentioned equipment	
9	Snake Cable	20 Inputs (XLR/PHONO)	1
		4 Outputs	
		Length Minimum 100FT	

NOTE: Installation and cabling for all equipment to the back of the hall (1st Floor) in an easy to disassemble manner.