



Full Band Setup

Date Updated: 2024-09-30

Musician	Position	Mixer	IEM Box	Sub Snake	Input	Mic/DI	Stand	Notes
		1	Top 1	Drum 1	Chad Vocals	Shure Beta 56A	Overhead Stand	Light reverb. Light Delay
	LO.	2	Top 2	Drum 2	Kick	Shure Beta 52A	Internal	Suspended inside bass drum
	rums	3	Top 3	Drum 3	Snare	Shure Beta 56A	Drum Clamp	
		4	Top 4	Drum 4	Hi-Hat	Shure SM137	Drum Clamp	48V provided by IEM Box
	_	5	Top 5	Drum 5	Tom 1	Shure Beta 98AMP/C	Drum Clamp	48V provided by IEM Box
		6	Тор 6	Drum 6	Tom 2	Shure Beta 98AMP/C	Drum Clamp	48V provided by IEM Box
Cha	_	7	Top 7	Drum 7	Tom 3	Shure Beta 98AMP/C	Drum Clamp	48V provided by IEM Box
		8	Top 8	Drum 8	Tom 4	Shure Beta 98AMP/C	Drum Clamp	48V provided by IEM Box
		9	Top 9	Drum 9	Overhead Ride	Shure SM137	Boom Stand	48V provided by IEM Box
		10	Top 10	Drum 10	Overhead Hat	Shure SM137	Boom Stand	48V provided by IEM Box
		11	Top 11				Unused	
		12	Top 12				Unused	
		13	Top 13				Unused	
			Top 14				Unused	
Utility	Bluetooth		Top 15	Direct	Bluetooth Left	Direct	N/A	
Othicy	Didetootii	16	Top 16	Direct	Bluetooth Right	Direct	N/A	
John	Stage		Bottom 1	DSR 1	John Vocals	Shure Beta 58	Boom Stand	Light reverb. Light Delay
	Right		Bottom 2	Direct	John Bass	Behringer BDI 21	Direct	
Bass		19	Bottom 3	DSR 2	John Aux	Direct	Floor	
Jessica	Center		Bottom 4	DSR 3	Jessica Vocals	Shure Beta 58A	Boom Stand	EQ up low and mid. Heavy reverb.
Guitar	Stage Right	_	Bottom 5	DSR 4	Jessica Acoustic	DI Box	Direct	
Paul	Center		Bottom 6	DSL 1	Paul Vocals	Shure 55SH	Boom Stand	Light reverb. Light Delay
Guitar	Stage Left		Bottom 7	Drum 11	Paul Electric	Sennheiser E609	Amp Hang	
			Bottom 8				Unused	
			Bottom 9				Unused	
			Bottom 10	DSL 2	Kenzi Vocals	Telefunken M80	Overhead Stand	Light reverb. Light Delay
Kenzi Keys	Stage		Bottom 11	DSL 3	Kenzi Piano	Behringer DI4800A	Piano Stand	
er e)	Left		Bottom 12	DSL 4	Kenzi Keyboard	Behringer DI4800A	Piano Stand	
Ž Y	Leit		Bottom 13	Drum 12	Kenzi Electric	Shure SM57	Floor Stand	
			Bottom 14	DSL 5	Kenzi Acoustic	Behringer DI4800A	Floor Stand	
Utility	Crowd		Bottom 15	Direct	Crowd Left	House	House	Stage left house crowd mic
Othicy	Crowd	32	Bottom 16	Direct	Crowd Right	House	House	Stage right house crowd mic



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Drum & Utility Snake (Top Snake) Input								
1	2	3	4	5	6	7	8	
Chad Vocals	Kick	Snare	Hi-Hat	Tom 1	Tom 2	Tom 3	Tom 4	
9	10	11	12	13	14	15	16	
Overhd	Overhd					BT	BT	
Ride	Hat					Left	Right	

Output								
1	2	3	4	5	6	7	8	
Chad Vocals	Tom 1	Tom 2	Tom 3	Tom 4	Hi-Hat			

Band & IEM Snake (Bottom Snake) Input							
1	2	3	4	5	6	7	8
John Vocals	John Bass	John Aux	Jessica Vocals	Jessica Acstc	Paul Vocals	Paul Electric	
9	10	11	12	13	14	15	16
	Kenzi	Kenzi	Kenzi	Kenzi	Kenzi	Crowd	Crowd
	Vocals	Piano	Keys	Electrc	Acstc	Left	Right

Output							
1	2	3	4	5	6	7	8
Chad IEM	John IFM	Jessica	Paul IFM	Kenzi IEM		Main Left	Main
CHad ILIVI	JOHN ILIVI	IEM	T GGT ILIVI	KCHZI ILIVI		Widin Len	Right

Notes							
1	Drum Snake outputs are used to extend splitter						
2	Paul's IEM transmitter Port 1 does not work (capped)						
3	Colored cables = band vocals & instruments						
4	Black patch cables in the box are not to be unplugged						
5	Crowd mic L/R is on ports 30/31 on bottom splitter. May require gender changer.						
6	Talkback is on port 32 of the bottom splitter. May require gender changer.						

IEM Operating Frequencies							
Device	Model	Frequencies					
Chad's IEM	Shure PSM 200	518 - 554 MHz					
Paul's IEM	Shure PSM 200	518 - 554 MHz					
Jessica's IEM	Shure PSM 200	518 - 554 MHz					
Kenzi's IEM	Shure PSM 300	488–937.5 MHz					
John's IEM	Shure PSM 200	518 - 554 MHz					