

Device 1	P1	P2	P3	P4				G _{1A}	G _{2A}	G _{3A}	G _{4A}			G _{1B}	G _{2B}	G _{3B}	G _{4B}			
Device 2		P1	P2	P3	P4				G _{1A}	G _{2A}	G _{3A}	G _{4A}			G _{1B}	G _{2B}	G _{3B}	G _{4B}		
Device 3			P1	P2	P3	P4				G1	G _{2A}	G _{3A}	G _{4A}			G _{1B}	G _{2B}	G _{3B}	G _{4B}	
Device 4				P1	P2	P3	P4				G _{1A}	G _{2A}	G _{3A}	G _{4A}			G _{1B}	G _{2B}	G _{3B}	G _{4B}