

SOUND SYSTEM DESIGN REFERENCE MANUAL

Chapter 2

THE SOUND SYSTEM DESIGNER'S REFERENCE MANUAL: A COMPLETE GUIDE TO SOUND SYSTEM DESIGN

Wave Propagation

1-8

1-8

1-8

Power Relationships

THE WAVES WE HAVE BEEN DISCUSSING ARE OF COURSE SINE WAVES, THOSE BASIC BUILDING BLOCKS OF ALL SPEECH AND MUSIC SIGNALS. FIGURE 1-1 SHOWS SOME OF THE BASIC ASPECTS OF SINE WAVES. NOTE THAT WAVES OF THE SAME FREQUENCY CAN DIFFER IN BOTH AMPLITUDE AND IN PHASE ANGLE. THE AMPLITUDE AND PHASE ANGLE RELATIONSHIPS BETWEEN SINE WAVES DETERMINE HOW THEY COMBINE, EITHER ACoustICALLY OR ELECTRICALLY.

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WAVE LENGTH

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