



Specifications			Notes	Revision History						
Description	Value	Unit		Version	Description		Date	Approved		
Shape	Round		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		10/21/2013	J.S		
Resonant Frequency	400	(Hz)								
Frequency Range	400 ~ 4,000	(Hz)								
SPL @ 10cm	86	(dBA)								
Impedance	50	(Ohm)								
Cone Material	Paper									
Nominal Power	0.25	(W)								
Max Power	0.5	(W)								
Mount Type	Flush									
Operating Temperature	-25 ~ +55	°C								
Storage Temperature	-25 ~ +55	°C								
Weight	55	(g)								
 DB UNLIMITED			 Dynamic Speaker			SP500450-1				

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.