



SD125-2 Explosion Proof Loudspeaker
SD125-2 Series



ATEX: II2G Exd IIC T4~T6	Zone 1& Zone 2	IP66/67	Stainless Steel

Specification	
Certification:	ATEX: II 2G Exd IIC T4~T6
Ambient Temperature:	-40 to +70° C
Humidity:	Up to 95% RH
Ingress Protection:	IP66/67
Enclosure Material:	Stainless Steel
Bracket Material:	Stainless Steel
Enclosure Colour:	Black, Blue, Yellow, Red or Others (Selectable)
Weight:	6.2 Kg
Dimension:	L243*dia.187.54 (mm)
Max Power:	15W, 25W, 30W, 50W
Max/Rated Power:	15W/ 15 -7.5 -4 -2 -1 -0.5W; 25W/ 25 -12.5 -6 -4 -2 -1W 30W/30- 20- 15- 10- 5- 2.5W; 50W/ 50- 40- 30- 20- 15- 7.5W
Sound Output:	Up to 115dB
Effective Frequency Range:	300Hz to 8kHz
Opening Angle 1kHz /4kHz (-6 dB):	160° / 50°
Rated Voltage:	100 V
Rated Impedance:	960ohm(15W); 576ohm(25W); 480ohm (30W); 288ohm 950W)
Terminals:	Accept up to 2.5mm2 Cable
Cable Entry:	2" M20, M25, 1/2" NPT, 3/4"NPT or Others
Electromagnetic:	CE ₀₄₇₀ Marked

Ordering Code						
Products	Max Power	Duty Label*	Tag Label*	Entry Size	Cable Entry Position	Finish Color
SD125-2	15- 15W	N-No	N-No	A- M20	L-Left Side	R-Red
	25- 25W	Y-Yes (Specify Word- ing)	Y-Yes (Specify Word- ing)	B- M25	R-Right Side	B-Blue
	30- 30W			C-1/2" NPT		BL-Black
	50- 50W			D-3/4" NPT O-Other		O-Others (Specify)

i.e. SD125225NNALRR

SD125-2	25	N	N	A	LR	R
Product	25W	No Duty Lable	No Tag Label	M20 Cable Entry	Lefe& Right Sides	Red Finish

*These" * " accessories need to be ordered seperately. Please refer to product datasheet for your information.