

SE Series NDB Transmitters

						
Model	SE125 Single	SE125 Dual	SE125 Dual (Rack)	SE250	SE500	SE1000
Standard Band Part Number (190 – 650 kHz)	SLF33300	SLF33400	SLF33010	SLF33030	SLF34002	SLF35002
Medium Band Part Number (650 – 1250 kHz)	SLF33301	SLF33401	SLF33011	SLF33028	N/A	N/A
High Band Part Number (1500 – 1800 kHz)	SLF33302	SLF33402	SLF33012	SLF33029	N/A	N/A
Max Output Power (Watts)	125	125	125	250	500	1,000
Outdoor Mount (IP66)	✓	✓	✗	✗	✗	✗
Antenna Couplers	PC1000C/3 (SLF20050/C3) PC1000C/4 (SLF20050/C4)	PC1000C/3 (SLF20050/C3) PC1000C/4 (SLF20050/C4)	PC1000C/3 (SLF20050/C3) PC1000C/4 (SLF20050/C4)	PC3000 (SLF20020)	PV1000 (SLF20100)	PV3000 (SLF20200)
Antennas (Offshore)	10m Whip (SLF10068) 34ft Mast (SLF10015) Helideck (SLF10023)	10m Whip (SLF10068) 34ft Mast (SLF10015) Helideck (SLF10023)	10m Whip (SLF10068) 34ft Mast (SLF10015) Helideck (SLF10023)	Helideck (SLF10023)	N/A	N/A
Antennas (Land)	10m Whip (SLF10075) Mast Antenna, 34ft+ Symmetrical T Antenna, 30ft+	10m Whip (SLF10075) Mast Antenna, 34ft+ Symmetrical T Antenna, 30ft+	10m Whip (SLF10075) Mast Antenna, 34ft+ Symmetrical T Antenna, 30ft+	Mast Antenna, 40ft+ Symmetrical T Antenna, 30ft+	Mast Antenna, 90ft+ Symmetrical T Antenna, 30ft+	Mast Antenna, 90ft+ Symmetrical T Antenna, 30ft+
Modulation	0 – 95%	0 – 95%	0 – 95%	0 – 95%	0 – 95%	0 – 95%
Tone Frequency	400 Hz / 1020 Hz	400 Hz / 1020 Hz	400 Hz / 1020 Hz	400 Hz / 1020 Hz	400 Hz / 1020 Hz	400 Hz / 1020 Hz
AC Power Input	100 – 264 V, 47-63 Hz	100 – 264 V, 47-63 Hz	100 – 264 V, 47-63 Hz	100 – 264 V, 47-63 Hz	196 – 264 V, 47-63 Hz	196 – 264 V, 47-63 Hz
DC Power Input	48 V	48 V	48 V	48 V	144 V	144 V
Temperature	-40° to +55° C	-40° to +55° C	-40° to +55° C	-30° to +55° C	-40° to +55° C	-40° to +55° C
Ethernet Ready (Web Watch)	✓	✓	✓	✓	✓	✓
Height	24 in (61 cm)	30 in (76 cm)	40 in (102 cm)	40 in (102 cm)	40 in (102 cm)	68 in (173 cm)
Width	21 in (54 cm)	21 in (54 cm)	21 in (54 cm)	21 in (54 cm)	21 in (54 cm)	21 in (54 cm)
Depth	18 in (45 cm)	18 in (45 cm)	25 in (63 cm)	25 in (63 cm)	25 in (63 cm)	25 in (62 cm)
Weight	59 lb (27 kg)	99 lb (45 kg)	165 lb (75 kg)	173 lb (78 kg)	267 lb (121 kg)	435 lb (121 kg)

*Information is subject to change without notice.