

SAVOX

SAVOX C-C550/DT Remote Speaker Mic

SAVOX C-C550/DT product variant is specifically designed to be compatible with Entel radios.

The SAVOX C-C550 is a combined remote speaker microphone and body worn push-to-talk unit. It is rugged and has been extensively tested (MIL-STD-810G) to provide robust and reliable communications for professionals working in harsh conditions. The C-C550 is dust tight and submersible in water up to 1m (IP67). The SAVOX C-C550 enables effective remote communications with the radio positioned under clothing and when wearing heavy gloves. Remote activation of the radio's emergency button (radio specific) provides an additional safety feature. EX version of the C-C550 comes with dark blue PTT buttons.

Key Benefits

- Dust proof and water submersible (IP67)
- Extremely rugged design and large PTT buttons
- Excellent tactile feel and operation even with thick gloves
- Exceptional speaker audio performance in noisy and harsh environments
- MIL-STD-810 tested
- Ex version



Market Segment	Public Safety
Size L	79 mm
Size H	115 mm
Housing Colour	Black
Operational Temperature Min	-40 °C (-40 °F)
Ingress Protection	IP66, IP67
Storage Temperature Max	70 °C (158 °F)
RX audio SPL(XXdB; X,X W; X,X m)	90dB/0.5W/0.2m
Microphone Type	Omnidirectional
Use Voltage	3.0...10.0VDC(0VDC for dynamic microphone)
Emergency Button	Yes

Product code	L553003-11F1100
Size W	37 mm
Housing Material	Conductive Plastic
Weight (text)	170 g
Operational Temperature Max	85 °C (185 °F)
Storage Temperature Min	-25 °C (-13 °F)
Protection Against Drop(fall)	1 meter
TX Audio, Microphone Sensitivity(XXdB +/-XdB)	-39dB +/-2dB
Headset Connector	QR4+1 female
Ex/IS	ATEX / IECEx
Attachment/Fastening	Clothing Clip

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Price List Notes

Ex II 2 GD Ex ib IIC T4 Gb Ex
ib IIIC T99°C Db Ta: -20°C...
+55°C