

# C-C550 remote speaker microphone – robust and reliable PTT unit for harsh conditions



Designed for following uses and industries



## KEY BENEFITS

- Allows remote operation of your two-way radio
- Designed to be used when wearing heavy duty gloves
- Two easy to operate push-to-talk buttons
- Rugged design - dust proof and water submersible to IP67.
- Extensively environmentally teste
- Excellent tactile operation
- Emergency button option (radio specific)
- Volume up / down button (radio specific)
- 360 degree rotating clothing clip
- Enhanced speaker audio

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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 proof 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.

## TECHNICAL DATA

<b>WEIGHT</b>	170g
<b>SIZE</b>	79mm x 115mm
<b>MATERIAL</b>	Polyamide
<b>FIXING</b>	360 deg rotating clothing clip
<b>CONNECTORS</b>	4-Pole quick release jack for the headset, radio specific connector.
<b>OPERATING TEMPERATURE</b>	-40 to +85o C
<b>STORAGE TEMPERATURE</b>	-25o to +85o C
<b>SUPPLY VOLTAGE</b>	3.0...10.00 VDC
<b>SPEAKER</b>	8 Ohm max 2W, SPL 90Db/0.5W/0.2m
<b>INGRESS PROTECTION</b>	IP67
<b>ESD, EMI IMMUNITY</b>	Conforms to EN 301-489-1 and EN301-489-18
<b>PTT OPERATIONAL LIFETIME</b>	500,000 cycles
<b>MICROPHONE</b>	Omnidirectional, sensitivity -39dB +/-2dB