


#### Audio Accessories (available for models with accessory jack only)

Description	Part Number
Skull Microphone	V4-10428
Throat Microphone	V1-10656
Ranger Headset	V4-10421
Earphone Coilcord Kit	V1-10750
Replacement Debris Screen Assembly	C101271

#### Hearing Protection Warning:

OTTO Communications products are designed to produce a specific audio output level at maximum rated power. Many countries now have regulations defining the amount of noise that an individual can be subjected to during a normal workday. The duration of exposure &/or the level of ambient noise will affect compliance to these regulations. Compliance is application dependent and standards vary. It is the SOLE RESPONSIBILITY of the end user to determine applicability of and compliance to local hearing protection regulations.

In addition, if purchasing any OTTO accessories which use earphone kits, it is the SOLE RESPONSIBILITY of the end user to determine proper fit. Always use caution when inserting any of the products into your ear.

 For warranty information, customer service, or to order replacement parts, please contact:

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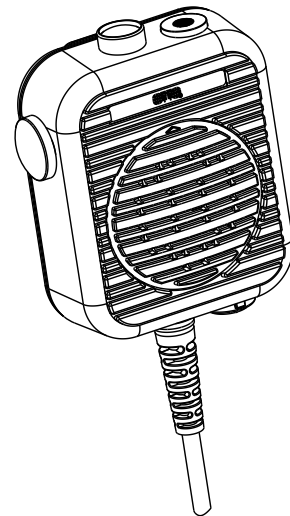
## Genesis

## SPEAKER MICROPHONES

The OTTO Genesis Speaker Microphone for two-way radio communications is intended for use in rugged environments.

Features include:

- Dual grill to provide immersion & high pressure water seal
- Replacement debris screen
- Large snap action PTT
- Clothing spring clip
- Watertight accessory connector (optional)
- Emergency button (optional)
- Antenna connector (optional)

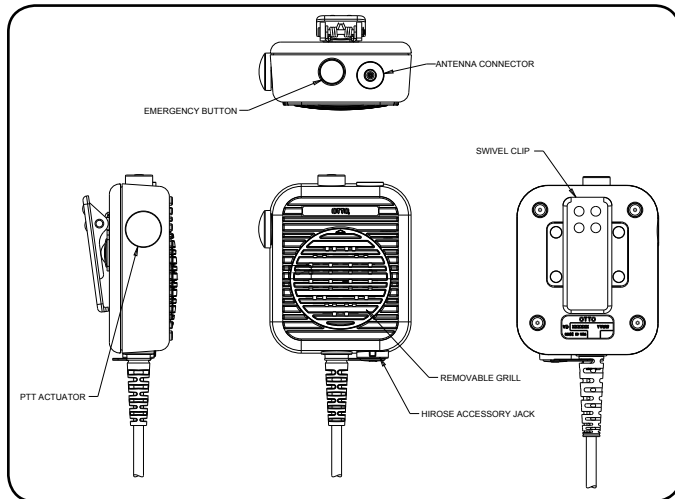


## INSTALLATION:

1. Turn radio off. Installation of the speaker microphone while the radio is on may cause the radio to transmit constantly, locking up your radio system. If this should happen turn off the radio. The radio can then be turned back on, restoring normal operations.
2. Remove any dust caps or covers from radio accessory connector.
3. Attach speaker microphone to the radio accessory connector.
4. Tighten mounting thumbscrew, if required.

### Antenna version only:

5. Remove antenna from two-way radio.
6. Attach antenna to the connector on top of the speaker microphone.



## Operation:

Turn the radio on and operate it as explained in the operation instructions supplied with the radio. Installing the speaker microphone (1) bypasses the radio's speaker and routes the speaker output to the speaker microphone and (2) disables the radio's microphone and enables the speaker microphone.

To enable the microphone, press the large PTT actuator located on the side of the speaker microphone.

### Removable Front Grill

To remove front grill, grip speaker mic in one hand, use palm of other hand to press down on grill and turn 1/4 turn to left. Grill will lift out of housing. Grill can be removed to wipe away dust, dirt, moisture, etc. from inside cavity to ensure optimum performance. An optional debris screen may be located under the front grill and in those environments with intense conditions. The debris screen can be washed with warm soapy water and replaced, when completely dry, back into the unit.

### Accessory Jack (optional)

- Remove protective cover from the jack
  - Insert the audio accessory connector into the accessory jack.
- Note: Audio will NOT be muted in the speaker microphone.

Caution: To maintain the environmental seal, replace the protective cover when the plug is not in use.

### Antenna Version Only:

The speaker microphone assembly will perform best when worn above the shoulder.