

# HALO™ Options Selection Chart

A variety of interface, headset and microphone combinations are available. Use the selection charts below to create your custom combination. *Mask/helmet Speaker Headset also available. Call Rescom Sales Inc. for more information.*



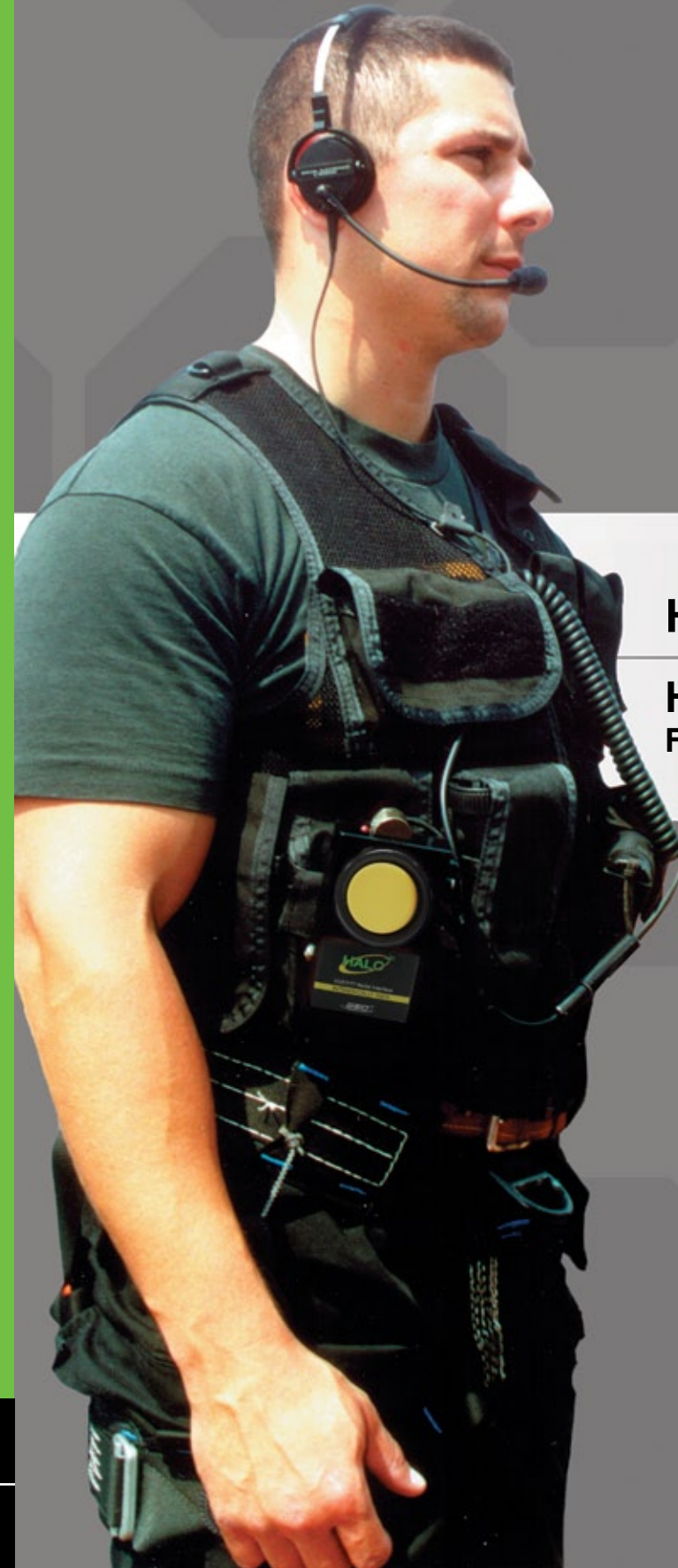
Lightweight/Low Profile Headsets	
G71D	Single sided with headband and electret noise canceling gooseneck boom
G73B	Single sided, head & neck straps, disconnecting electret throat microphone for high noise (to 125 dBA)
G73BD	Single sided, head & neck straps, hard wired electret throat microphone for high noise (to 125 dBA)
G74B	Dual sided, head & neck straps, disconnecting electret throat microphone for high noise (to 125 dBA)
G74BD	Dual sided, head & neck straps, hard wired electret throat microphone for high noise (to 125 dBA)
G73G	Single sided, head & neck strap, disconnecting electret throat mic, locking connector (to 125 dBA)
G74G	Dual sided, head & neck strap, disconnecting electret throat mic with locking connector (to 125 dBA)

Water Resistant Lightweight headsets	
F73B	Single sided, head & neck straps, disconnecting electret throat microphone for high noise (to 125 dBA)
F73BD	Single sided, head & neck straps, hard wired electret throat microphone (to 125 dBA)
F74B	Dual sided, head & neck straps, disconnecting electret throat microphone for high noise (to 125 dBA)
F74BD	Dual sided, head & neck straps, hard wired electret throat microphone (to 125 dBA)

Noise Attenuating Headsets (24 NRR)	
B03B	Electret throat microphone for use in high noise (to 125 dBA)
B03D	Electret noise canceling gooseneck boom microphone

Interface Options	
UM7	VOX/PTT radio interface with recessed PTT button
UM8	VOX/PTT radio interface with raised PTT button
SRI	PTT radio interface with raised PTT button

**HALO is Intrinsically Safe Rated**  
 Potentially explosive environments per CSA C22.2 and UL #913 standards to meet all parts thereof and described as: Class I Div. I Groups A, B, C, D, Class II Div. I Groups E, F, G Class III Div. I Gaseous Mines



## HALO™ VOX/PTT Radio Interface

### Hands-Free Radio Communication For Hazardous Environments

- Intrinsically safe
- Water resistant
- Connects to all popular brands of radios
- Easy to locate and use PTT
- Switch to VOX mode for hands free radio operation
- Spring steel clothing clip rotates 360°
- Side tone lets you know when you're transmitting
- 120 hour battery life

# Safely adding versatility to your radio is easier than you think!

With a choice of application specific headsets, seamless intrinsic safety (when connected to available intrinsically safe hand-held radios), and the clearest audio quality in the business, HALO™ offers more solutions than any other radio/headset communications system on the market—whatever the conditions.

## Headsets

A variety of headset and microphone configurations can be provided for use with the HALO™ Interface. Pictured here is a lightweight, water resistant headset with noise rejecting throat microphone. Use the selection chart on the back to create a custom combination that will best suit your needs.

## Handheld Radio

The HALO™ interface unit can be connected to all popular brands of hand-held radios via a variety of “off the shelf” adapter cables.

## HALO™ UM Interface

When connected to a hand-held radio, the HALO™ interface gives the user the option of communicating in either push-to-talk (PTT) or voice operated transmission (VOX) mode without touching the radio.

In PTT mode, the user depresses the large button located on the front face of the unit to transmit. The large PTT button simplifies transmission, even when the user is wearing bulky gloves. The button comes in two styles, recessed (UM7) or raised (UM8).

For completely hands free communication, switch the unit to the “ON” position to activate the VOX feature. Monitor radio traffic at all times, regardless of mode so you never miss a call. HALO’s exclusive side tone feature lets the user know when they are transmitting.

The rugged water resistant ABS housing fitted with a sturdy nickel plated steel belt clip and D-ring increases versatility in attachment.



UM8

UM7

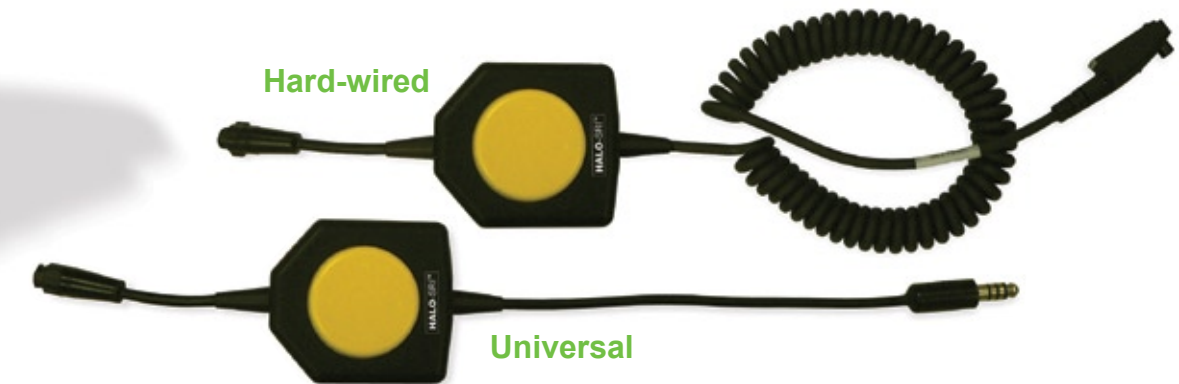


The metal switch guard prevents accidental mode change during operation and the VOX mode indicator light also acts as a low battery indicator.



Securely mount the HALO™ interface to your chest strap, waist belt, utility belt or overall pocket. The unit may be worn in any position because the spring steel clip rotates 360°.

## HALO™ SRI Interface



Like the UM interface, the SRI allows the user to operate their radio more easily in adverse conditions or while wearing protective gear. Simply attach the unit between the headset and radio in place of the UM. The clothing clip allows the SRI to be rotated up to 180°.

The HALO™ SRI is both submersible and intrinsically safe. It requires no power and is transparent to the radio and attached headset.

Hard wired versions of the SRI are available for connection to specific radio models eliminating the radio adapter. Just like the UM, the SRI is compatible with a number of standard or high noise rejecting throat microphones and headsets. Use the selection chart on the back to create a custom combination that will best suit your needs.