





2024

REDLINE

THE MISSION IS LOUD AND CLEAR.



REDLINE LIBERATOR IV SYSTEM



REDLINE™ LIBERATOR® IV

FIREFIGHTER SINGLE COMMUNICATIONS HEADSET SYSTEM

- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communication in the noisiest environments
- » High temperature durability (500°F for 5 minutes) and high temperature sustained operation
- » Ambient sound amplification for 360 degree situational awareness / face-to-face communication
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- » Noise canceling boom microphone for clear voice transmission, even when worn with SCBA
- » Low profile behind-the-head suspension, designed to fit under fire and rescue helmets, without interfering with the helmet ratchet adjustment
- » Does not interfere with SCBA face mask seal
- » Connectivity for most common public safety portable radios via Safariland® Fire Speaker Microphone (FSM)
- » Particulate dust and water spray resistant, submersible up to three
- » Third party tested explosive atmosphere certified, MILSTD certified and certified at 26 dB NRR
- » Easily cleaned / decontaminated

Designed, Manufactured, and Assembled in the United States

System includes Safariland® Fire Speaker Microphone (FSM)

SAFARILAND® REDLINE™

FIRE SPEAKER MICROPHONE (FSM) / PUSH-TO-TALK

- » Use as a stand-alone remote speaker microphone, or integrate with a Safariland® REDLINE™ Liberator® IV Headset » Extreme temperature durability (500°F for 5 minutes) as well as high
- temperature continuous operation » Also includes a listen only connector (monaural), compatible with
- any 1/8" or 3.5mm earbud
- » Available for all common public safety portable radios with either coiled radio cable or 42" straight cable
- » Dual offset noise canceling microphones, positioned so they are never covered by gloved hands, for clear transmission at any direction in even the noisiest environment
- » Glow-in-the-dark reflective trim, for reference in low-light/dark conditions (see inset picture)
- » Large Emergency Activation Button (EAB) glows orange for quick location in low-light/dark conditions, and is easily activated with a gloved finger, while protected from accidental activations*
- » Particulate dust & water spray resistant, submersible to three (3') feet
- » Ergonomic design and large 2" ambidextrous tactile Push-to-Talk, allow ease of use with gloved hands, providing audible feedback when engaged
- Multi-attachment retention clip with D-ring rotates 360 degrees with eight (8) detents, compatible with PALS webbing, retention lanyards, and button clips (included)
- » Easily cleaned / decontaminated
- » Dimensions (mm): 86H x 72W x 31D (not including clip) Weight: 356g Designed, Manufactured, and Assembled in the United States













REDLINE INCIDENT COMMAND SYSTEM



REDLINE™ LIBERATOR® V INCIDENT COMMAND DUAL COMMUNICATIONS HEADSET SYSTEM

- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communication in the noisiest environments
- » Ambient sound amplification for 360-degree situational awareness / face-to-face communication
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- » Noise canceling boom microphone for clear voice transmission, even when worn with SCBA
- » Does not interfere with SCBA face mask seal
- » Bifurcated audio allows simultaneous radio message reception in corresponding ear cup; right radio in right ear, left radio in left ear
- » Multi-functional dual PTT allows for message transmission to one or both radios at the same time
- » Comes standard in over-the-head suspension. Behind-the-head suspension available for wear under helmet (pictured)
- » Particulate dust and water spray resistant, submersible up to three (3)feet
- » Third party tested explosive atmosphere certified, MILSTD certified and certified at 26 dB NRR
- » Includes R.4 U-PTT Assembly, available for all common public safety portable radios
- Tactical Wireless Module compatible (not included)
- » Easily cleaned / decontaminated

Designed, Manufactured, and Assembled in the United States

LIBERATOR®

TACTICAL WIRELESS MODULE

- $\ensuremath{\text{\textbf{y}}}$ Uses common wireless technology found in all tablets and cell phones
- » Receive and make phone calls or communicate over LTE networks, while still maintaining situational awareness / radio communications
- » Standby time: 10 days. Charge time: 1 hr (lithium ion battery)
- » Continuous operational time: 8 hrs. Range: 33ft (10 meters)
- » IP67 rated: dust proof and water submersible for up to 30 minutes
- » Programmed with voice prompts for calling and power status
- » Available for all Liberator® V headsets









REDLINE HAZMAT SYSTEM

REDLINE™ LIBERATOR® IV HAZMAT TECHNICIAN SINGLE COMMUNICATIONS HEADSET SYSTEM

- » Built specifically for the Hazardous Material Technician
- $\hspace{-1mm}>\hspace{-1mm}$ Push-to-talk features a large 2" convex button, which can be actuated when worn under encapsulating PPE
- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communications in the noisiest environments
- » Ambient sound amplification for 360-degree situational awareness / face-to-face communication
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- » Comes standard with low profile behind-the-head suspension, designed to fit under fire and rescue helmets, without interfering with the helmet ratchet adjustment
- $\ensuremath{\text{\textbf{y}}}$ Over-the-head and helmet mount options available based on your wear preference (see below)
- » Does not interfere with SCBA face mask seal
- » Noise cancelling, boom microphone, for clear voice transmission even in SCBA
- » Available for most public safety radios













SAFARILAND®

ADAPTIVE SUSPENSION SYSTEM

- » Safariland's® Adaptive Suspension System allows for a personalized fit based on the application and mission profile
- » REDLINE™ headsets come standard with Behind-the-Head (BTH) Suspension, for wear with and without a helmet
- » An optional Over-the-Head (OTH) Suspension is available, and may be preferred for applications where protective helmets are not worn
- » Safariland® helmet rail adapters are available where mounting to a protective helmet is preferred
- » Available for Team Wendy® and Ops-Core® ARC™ rails, with options for attaching to either the horizontal or vertical rail
- » Suspension systems can be swapped in a manner of minutes for the ultimate universal wear application
- » Compatible with all Liberator® IV and V headsets







REDLINE APPARATUS OPERATOR SYSTEM



REDLINE™ LIBERATOR® IV

APPARATUS OPERATOR SINGLE COMMUNICATIONS SYSTEM

- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communication in the noisiest environments
- » Ambient sound amplification for 360 degree situational awareness / face-to-face communication
- » High temperature durability (500°F for 5 minutes) and high temperature sustained operation
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- » Noise canceling boom microphone for clear voice transmission, even when worn with SCBA
- » Low profile behind-the-head suspension, designed to fit under fire and rescue helmets, without interfering with the helmet ratchet adjustment. Over-the-head suspension available (pictured)
- » Does not interfere with SCBA face mask seal
- » Connectivity for most common public safety portable radios via Safariland® Fire Speaker Microphone (FSM)
- » Particulate dust and water spray resistant, submersible up to three (3)feet
- » Third party tested explosive atmosphere certified, MILSTD certified and certified at 26 dB NRR
- » Easily cleaned / decontaminated
 Designed, Manufactured, and Assembled in the United States

System includes Safariland® Fire Speaker Microphone (FSM)

SAFARILAND® REDLINE™

FIRE SPEAKER MICROPHONE (FSM) / PUSH-TO-TALK

- » Use as a stand-alone remote speaker microphone, or integrate with a Safariland® REDLINE™ Liberator® IV Headset
- » Extreme temperature durability (500°F for 5 minutes) as well as high temperature continuous operation
- » Also includes a listen only connector (monaural), compatible with any 1/8" or 3.5mm earbud
- » Available for all common public safety portable radios
- » Dual offset noise canceling microphones, positioned so they are never covered by gloved hands, for clear transmission at any direction in even the noisiest environment
- » Glow-in-the-dark reflective trim, for reference in low-light/dark conditions (see inset picture)
- » Large Emergency Activation Button (EAB) glows orange for quick location in low-light/dark conditions, and is easily activated with a gloved finger, while protected from accidental activations*
- » Particulate dust & water spray resistant, submersible to three (3') feet
- » Ergonomic design and large 2" ambidextrous tactile Push-to-Talk, allow ease of use with gloved hands and provides audible 'snap' feedback when engaged
- » Multi-attachment retention clip with D-ring rotates 360 degrees with eight (8) detents, compatible with PALS webbing, retention lanyards, and button clips (included)
- » Easily cleaned / decontaminated
- » Dimensions (mm): 86H x 72W x 31D (not including clip) Weight: 356g Designed, Manufactured, and Assembled in the United States













REDLINE TACTICAL MEDICINE SYSTEM



REDLINE™ LIBERATOR® IV TACTICAL COMMUNICATIONS HEADSET SYSTEM

- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communication in the noisiest environments
- » High temperature durability (500°F for 5 minutes) and high temperature sustained operation
- » Ambient sound amplification for 360 degree situational awareness / face-to-face communication
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- » Noise canceling boom microphone for clear voice transmission, even when worn with SCBA or tactical protective masks
- » Come standard with low profile behind-the-head suspension, designed to fit under tactical helmets. Over-the-head suspension and helmet mount options available based on your wear preference
- » Does not interfere with SCBA face mask seal
- » Connectivity for most common public safety portable radios via Safariland® Tactical Speaker Microphone (TSM)
- » Particulate dust and water spray resistant, submersible up to three (3)feet
- » Third party tested explosive atmosphere certified, MILSTD certified and certified at 26 dB NRR
- » Easily cleaned / decontaminated
 Designed, Manufactured, and Assembled in the United States

System includes Safariland® Tactical Speaker Microphone (TSM)

SAFARILAND® REDLINE™

TACTICAL SPEAKER MICROPHONE (TSM) / PUSH-TO-TALK

- » Use as a stand-alone remote speaker microphone, or integrate with a Safariland® REDLINE™ Liberator® IV Headset as the PTT device.
- » Also includes a listen only connector (monaural), compatible with any 1/8" or 3.5mm earbud
- » Available for all common public safety portable radios in either coiled cable, 18" straight cable, or 42" straight cable
- » Dual offset noise canceling microphones, positioned so they are never covered by gloved hands, for clear transmission at any direction in even the noisiest environment
- » Matte finish with low IR signature
- » Optional Emergency Activation Button (EAB) glows orange for quick location in low-light/dark conditions, and is easily activated with a gloved finger, while protected from accidental activations*
- » Particulate dust & water spray resistant, submersible to three (3') feet
- » Ergonomic design and large 2" ambidextrous Push-to-Talk, allows ease of use with gloved hands and provides 'snap' feedback when engaged
- » Multi-attachment retention clip with D-ring rotates 360 degrees with eight (8) detents, compatible with PALS webbing, retention lanyards, and button clips (included)
- » Easily cleaned / decontaminated
- » Dimensions (mm): 86H x 72W x 31D (not including clip) Weight: 356g Designed, Manufactured, and Assembled in the United States









REDLINE SPECIALTY OPERATIONS



REDLINE™ LIBERATOR® IV SINGLE COMMUNICATIONS HEADSET

- » First of its kind multi-mode headset with Electronic Noise Compression and Active Noise Cancellation technology that protects hearing, while allowing clear communication in the noisiest environments
- » High temperature durability (500°F for 5 minutes) and high temperature sustained operation. Particulate dust and water spray resistant, submersible up to three (3)feet
- » Ambient sound amplification for 360 degree situational awareness / face-to-face communication
- » Dual-Fuel power options; 2-AAA's or 1-CR123, each offering 250 hours of operation
- $\,$ Noise canceling boom microphone for clear voice transmission, even when worn with SCBA
- » Low profile behind-the-head suspension, designed to fit under fire and rescue helmets, without interfering with the helmet ratchet adjustment
- » Does not interfere with SCBA face mask seal
- » Connectivity for most common public safety portable radios via your choice of PTT device (below)
- » Third party tested explosive atmosphere certified, MILSTD certified and certified at 26 dB NRR
- » Easily cleaned / decontaminated

Designed, Manufactured, and Assembled in the United States

REDLINE™ FIRE SPEAKER MICROPHONE (FSM) MULTI-FUNCTIONAL SPEAKER MIC / PTT DEVICE

- » Use as a stand-alone remote speaker microphone, or integrate with a REDLINE™ Liberator® IV Headset for use as the Push-to-Talk device
- » Extreme temperature durability (500°F for 5 minutes) as well as high temperature continuous operation
- » Also includes a listen only connector (monaural), compatible with any 1/8" or 3.5mm earbud
- » Available for all common public safety portable radios with either coiled radio cable or 42" straight cable
- » Dual offset noise canceling microphones, positioned so they are never covered by gloved hands, for clear transmission at any direction in even the noisiest environment
- » Glow-in-the-dark reflective trim, for reference in low-light/dark conditions (see inset picture)
- » Large Emergency Activation Button (EAB) glows orange for quick location in low-light/dark conditions, and is easily activated with a gloved finger, while protected from accidental activations*
- » Particulate dust & water spray resistant, submersible to three (3') feet
- » Ergonomic design and large 2" ambidextrous tactile Push-to-Talk, allow ease of use with gloved hands, providing audible feedback when engaged
- » Multi-attachment retention clip with D-ring rotates 360 degrees with eight (8) detents, compatible with PALS webbing, retention lanyards, and button clips (included)
- » Easily cleaned / decontaminated
- » Dimensions (mm): 86H x 72W x 31D (not including clip) Weight: 356g Designed, Manufactured, and Assembled in the United States













REDLINE SPECIALTY OPERATIONS



TCI® ALPHA PUSH-TO-TALK™

COMPACT SUBMERSIBLE MODULAR PTT ASSEMBLY

- » Connectivity with REDLINE Liberator IV Single Communications headsets (see features and description above)
- » Built specifically for water surface rescue technicians and boat
- » Fully sealed, reinforced single-molded, compact body for durability and ingress protection
- » Water spray resistant, submersible up to three (3) feet
- » Easy to find side-button PTT switch
- Radio volume control adjustment dial
- 24" quick connect radio cable, easily swap between radio models
- » Tactical Wireless Module compatible (not included) allows the user to connect to mobile device to make and receive phone calls
- » Available for most common public safety portable radios
- » Fixed attachment point, compatible with PALS webbing
- » Easily cleaned / decontaminated

Designed, Manufactured, and Assembled in the United States





REDLINE LIBERATOR IV HART

RESCUE TECHNICIAN COMMUNICATIONS HEADSET SYSTEM

- » Comes standard with REDLINE Liberator IV Single Communications Headset (see features and description above)
- » Built specifically for the HART Rescue Technician (SWIMMER)
- » Standard PTT configuration features a straight cable for wireless aircraft ICS (TruLink SPT), and coiled cable for waterproof air-band / public safety radio
- » IP68 rated, featuring sealed electronics, self-draining ear seals and boom mic. Designed for operation in water surface or sub-surface rescue operations
- » Universal suspension system, designed to give you the option to wear the headset however you need; independently, under the rescue helmet, or attached to the helmet rail system
- » Noise cancelling boom microphone, for clear voice transmission in even the noisiest environments
- » Custom configurations available

Designed, Manufactured, and Assembled in the United States









REDLINE SPECIALTY OPERATIONS



SAR PTT OPTIONS

SINGLE-COMM PUSH-TO-TALKS

- » Connectivity with REDLINE Liberator IV Single Communications headsets (see features and description above)
- » Tactical Speaker Mic (TSM) is the tactical twin of the Fire Speaker Mic (FSM), with the same features, but with a straight cable for easier cable management with webbing
- » Delta Push-to-Talk (D-PTT) is our popular tactical recessed PTT
- » Hazmat PTT (HM-PTT) is not only popular among hazmat teams, but is a great choice for those who prefer a large convex PTT button for easy location with gloved fingers
- » Available for most common public safety portable radios
- » Easily cleaned / decontaminated



NEED A CUSTOM SOLUTION?

When it comes to all the different operations our first responders are expected to perform, each one requires a communications solution that is as unique as the task itself.

No one understands this better than the team at Safariland REDLINE Communications.

If one of our standard systems doesn't fit your needs, we stand ready to configure a custom solution based on your unique operational requirements.

Please contact us, and we'll reach out to help you solve your communications problem!







REDLINE SUSPENSION OPTIONS









SAFARILAND®

ADAPTIVE SUSPENSION SYSTEM

- Safariland's[®] Adaptive Suspension System allows for a personalized fit based on the application and mission profile
 REDLINE[™] headsets come standard with Behind-the-Head (BTH) Suspension (except where specified otherwise), for
- wear with and without a helmet
- » An optional Over-the-Head (OTH) Suspension is available, and may be preferred for applications where protective helmets are not worn
- » Safariland® helmet rail adapters are available where mounting to a protective helmet is preferred
- » Available for Team Wendy®, Busch PROtective®, and Ops-Core® ARC™ rails, with options for attaching to either the horizontal or vertical rail
- » Suspension systems can be swapped in a manner of minutes for the ultimate universal wear application
- » Compatible with all Liberator® IV and V headsets















REDLINE COMMUNICATION ACCESSORIES



LIBERATOR®

TACTICAL WIRELESS MODULE

- » Uses common wireless technology found in all tablets and cellphones
- » Receive and make phone calls or communicate over LTE networks, while still maintaining situational awareness / radio communications
- » Continuous operational time: 8 hrs
- » Standby time: 10 days
- » Charge time: 1 hr (lithium ion battery)
- » Range: 33ft (10 meters)
- » Multi-point pairing
- » IP67 rated: dust proof and water submersible for up to 30 minutes
- » Programmed with voice prompts for calling and power status
- » Includes Micro-USB charging cable

Available for REDLINE™ Liberator® V Dual-Comm Headsets Only



10-2 RECEIVE ONLY KIT

- » Earpiece kit provides seamless audio directly from an operator's remote speaker microphone
- » Isolated audio for enhanced audio reception in loud noise situations
- » Compatible with FSM/PTT (not included) or with any remote speaker mic with a 3.5mm non-threaded receptacle
- » Low-profile, fits easily under any helmet
- » Includes moisture inhibiting acoustic tubing, durable 14" coiled 3.5mm cable, acoustically enhancedaudio transducer and three semi-custom Earmolds in various sizes; Small, Medium, Large



LIBERATOR® FIRE_ICS APPARATUS INTERCOM SYSTEM INTEGRATION CABLE

- » Turns your Liberator $^{\text{\tiny{\$}}}$ IV REDLINE $^{\text{\tiny{\top}}}$ Headset into a dual-purpose device; enroute and operational communications
- » Quickly transition from in-cab to hazard zone communications by simply disconnecting the headset from the FIRE_ICS cable and then directly into the FSM
- » Designed to integrate with most common fire and rescue apparatus intercom systems (Shown for FireCom™)
- » 48" straight cable with a side button PTT for transmit over network
- » Full duplex (hot-mic) in-cab communications
- » Spring clip attachment point



