The Firecom FH-51S wired headset delivers all the benefits of hands-free, full-duplex communication with your crew. Operating with a stand-alone intercom system or integrated with a mobile radio, the flexible design brings all crew members into constant communication. Broad padded headband remains comfortable for hours of wear. Water-resistant and comfortable ear seals, extended operating temperature, and robust design make this headset ready for action in virtually any fireground environment. This single-dome headset does not provide complete hearing protection.

**Extended-range operating temperature**
Rated from -40°F to +158°F, this headset works wherever you do.

**Glove-rugged plug**
Ergonomic connector is easy to grasp with a gloved hand and swivels to distribute strain at the jack connection.

**PTT radio, Full-duplex intercom**
Red push-to-talk over radio button; full-duplex intercom and listen-only radio when button not engaged.

**Memory foam ComLeather ear seals**
Fit comfortably for hours.

**Three-way adjustable boom**
Precise microphone placement, comfort, and performance.
FEATURES

State-of-the-art ear and hearing protection
- ComLeather over memory foam ear seals for hours of comfortable use
- Enhanced durability and comfort, designed to fit any head size
- IP65 rating for dust/water protection when worn

Enhanced microphone
- Flexible mic. boom with slide adjustment for accurate/secure positioning
- Microphone boom rotates for left or right dress
- Noise-cancelling electret microphone ensures optimal clarity
- Programmable microphone gain
- Microphone protected by a layer of waterproof material for outdoor use
- Microphone muff improves clarity by eliminating wind noise

Total configurability
- Full duplex intercom plus listen-only radio in intercom mode
- Communicates over radio with push-and-hold transmit button
- PTT button requires solid push, eliminating accidental transmissions
- Fully programmable to user specifications

Simple maintenance
- Black domes for easy cleaning
- Black powder-coated headband for durability
- Glove-rugged plug for longer life

SPECIFICATIONS

Physical
- Weight: 19 oz.
- Color: Black

Environmental
- IP-65 rated, when worn
- Operating temperature −40°F (−40°C) to +158°F (+70°C)
- Storage temperature −40°F (−40°C) to +185°F (+85°C)
- Charging Temperature 32°F (0°C) to +104°F (+40°C)

SAE
- Salt Spray per J1455, Sec. 4.3

ISO
- Conducted Transients per 7637-2

MIL
- Humidity per MIL-STD 810F and 810G
- Temperature Shock per MIL-STD 810F and 810G
- Chemical Exposure per MIL-STD 810F and 810G