



FIRECOM 50 SERIES WIRED

FH-54 OVER-HEAD STYLE HEADSET

The Firecom FH-54 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.

Extended-range operating temperature

Rated from -40°F to +158°F, this headset works wherever you do

Push-on/push-off intercom

Yellow push-on/push-off button to talk over intercom; listen-only intercom and radio when button not engaged



Three-way adjustable boom

Precise microphone placement, comfort, and performance



CONFIGURATION

	Transmit	Receive
Intercom	Push on/off	Yes
Radio		Yes



Glove-rugged plug

Ergonomic connector is easy to grasp with a gloved hand and swivels to distribute strain at the jack connection

Memory foam ComLeather ear seals

Fit comfortably for hours while delivering 24db noise reduction

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
- 24dB noise reduction rating (NRR)
- 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

- Push-on/push-off intercom plus listen-only radio
- Communicates over radio with push-on, push-off transmit button
- PO/PO 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
- Noise Reduction Rating: 24dB NRR

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

