

WIRELESS HEADSETS/BASE STATIONS & BELT PACK

FIRECOM INTRODUCES

THE FIRST WIRELESS HEADSET FOR THE FIRE AND RESCUE INDUSTRY

No wires, no plugs, just crystal clear, mission-critical communication with Firecom's new wireless headset and base station. First responders are now able to connect to the in-cab intercom system and vehicle radios with critical, on-scene communication using the wireless headset. The headset is ideal for command vehicles, on scene first responders and ambulance attendants.

Range: 1100' open field. Typical fire scene range is 300-500 feet depending on where the base station is installed on a fire or emergency apparatus. 100' minimum guaranteed under the worst of conditions.

BASE STATION SINGLE CHANNEL



Single headset base station (supports one wireless headset with PTT operation).

BASE STATION MULTIPLE CHANNEL



Multiple headset base station (supports multiple non-radio transmit wireless headsets).



UHW-10/20 HEADSETS

Under-helmet radio transmit headset. Adjustable volume, noise-canceling electret microphone, adjustable headstrap, flex-style boom, comfortable liquid foam ear seals. 24 dB NRR. (PTT located on dome.)



FHW-10 HEADSETS

Over-head style radio transmit headset. Noise-canceling electret microphone, flex-style boom, adjustable volume control, liquid foam ear seals. 24 dB NRR. (PTT located on dome.)



BP5-10 BELT PACK



Now you can communicate wirelessly with Firecom's wired headsets. No wires or connectors. No cords getting slammed in the door. With our wireless belt pack, BP5-10, all Firecom headsets can communicate wirelessly to a base station mounted on the fire or emergency apparatus, providing secure, digitally encoded communication.

The UHW-10/20, FHW-10 headsets and BP5-10 belt pack are compatible with Firecom's 30XXR and 110/210 intercoms.

To learn about Firecom's complete line of communication products, please contact your dealer, sales representative or visit www.firecom.com.

integrated
COMMUNICATION SYSTEMS



www.firecom.com



Firecom
PRODUCTS



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www.firecom.com

INTERCOMS

HEADSETS

WITH GLOVE RUGGED™
CONNECTOR

30XXR SERIES INTERCOM

WITH REMOTE HEAD



3020R

Turn your apparatus into a command post with a system based upon the 30XXR series intercoms. Sophisticated electronics provide clear and complete communications without interference from background noise, while ensuring constant, secure communications with everyone riding in or working around the apparatus.

3010R INTERCOM

Touch pad adjustable volume, advanced noise reduction circuitry, rugged steel casing. Single radio capability.

3020R INTERCOM

Dual radio capable intercom. Includes all features of the 3010R.

REMOTE HEAD

Each 30XXR series intercom has a compatible Remote Head. The Remote Head controls all functions of the 30XXR series intercoms from up to two remote locations. It uses the same durable membrane switch plate that is used on the base intercom to control volume and change radios.



110 RADIO INTERFACE 210 INTERCOM



The 110 radio interface is a one person, two position system. It is the simplest way to add the quality and performance of a Firecom system to a single-person apparatus.



The 210 intercom is a two person, four position system that is specifically designed for vehicles with two crew members, providing the same advanced features and proven performance of our larger systems. The 210 intercom is ideal for volunteer departments, brush trucks and more.

UH-10 HEADSET

The UH-10 is an under-helmet radio transmit headset with adjustable volume and a noise-canceling electret microphone. The extremely comfortable and durable headset has an adjustable headstrap, flex-style boom that rotates for left or right dress and liquid foam ear seals.



FH-10S HEADSET

The FH-10S is a single-ear radio transmit headset with a flex-style boom that rotates for left or right dress. The headset has an adjustable volume on a single dome and a noise-canceling electret microphone.



LW-10 HEADSET

A lightweight single-ear headset with in-line volume control, PTT, and noise canceling electret microphone. Ideal for ambulance attendant. Not for use as a hearing protector.



Contact Firecom for additional headset styles.

HM-10/PP-20

The HM-10 is a headset plug-in module for interior mounting on any apparatus. The PP-20 is a water resistant plug-in module for all exterior positions.



pantherC SERIES



pantherC1 Base



pantherC2 Remote



Flush Mount

The pantherC series is a fully digital intercom system designed for use in rugged, all weather conditions. The durable construction is specifically designed for aerial fire apparatus and other challenging, high-noise environments where clear communication is required.

The pantherC series intercom utilizes a two wire, digital network architecture. The digital system provides clear communication for all personnel without sound degradation due to difficult weather conditions, vehicle or other ambient noise. The panther series provides digital quality sound, while reducing distortion that is common with analog intercoms.

Because of its digital architecture, multiple panther series units may be installed "in series" to provide communication over a large area without clarity or signal loss.

Both an adjustable swivel style mounting bracket and two angle brackets are provided. A flush mount bracket is also available.

pantherC series

6"W X 6"H X 4.5"D

The pantherC series meets NFPA 1500 and 1901 standards.

ANALOG INTERFACE

The Analog Interface allows the pantherC series intercom to be connected to a Firecom 30XXR intercom or directly to any mobile radio. It provides radio monitoring at the base station and radio transmit from all positions. The Analog Interface has a rugged steel case housing.



DIRECT WIRE RADIO INTERFACE

The direct wire radio interface is the easiest way to add audible mobility and hearing protection to your portable radio. The system includes a specially modified headset with a customized adapter that connects directly to your existing portable radio. There's no belt box or maze of cords.



HANDHELD RADIO INTERFACE

The handheld radio interface provides the same communication benefits as the direct wire interface, but uses an in-line adapter instead of a customized headset. It accepts a standard Firecom plug, so you can use your existing Firecom headset.

BONE CONDUCTION FOR CHALLENGING ENVIRONMENTS

Firecom's bone conduction microphone picks up the vibrations produced by the vocal cords and transmitted through the user's skull. It converts them into an electrical signal similar to that produced by a conventional microphone.

Firecom bone conduction headsets, helmet kits and interfaces provide the necessary signal processing to address the distortion produced by the skull, delivering clear speech. The microphone reduces background noise and produces clear communication in ambient noise levels up to 120dB SPL.



HK-1
HELMET KIT



UH-15
HEADBAND



HB-1
HEADBAND