



## URGENTLINK® DISASTER COMMUNICATIONS NETWORK TACTICAL KIT

# MAXIMUM MOBILITY AND QUICK DEPLOYMENT

### Compact, long-range voice and data radio system

When disaster strikes and communications are compromised, Collins Aerospace UrgentLink® disaster communications network stands ready to help. Deployed in a base station or portable tactical kit, the system enables public safety, public health and critical industries to stay connected.

UrgentLink uses the Codan FLYK-125 fly-away unit for tactical deployments. The unit is a compact HF radio communication system that is the size of an airline carry-on bag. Based on Codan Envoy™ software-defined HF radio, FLYK-125 is a rugged, compact and powerful long-range voice and data radio communications system that ensures maximum mobility and quick deployment while also being easy to carry and store.

### KEY FEATURES AND BENEFITS

- Rugged rapid deploy design
- Easily transported
- Emergency battery backup
- Tactical broadband antenna solutions
- UrgentLink enabled



## EASE OF USE

With the Codan Envoy X2, the software-defined radio at the heart of the FLYK-125 kit, ease of use is assured. The handset form factor, smart icon driven menu system, and multilingual user interface ensures that requirements for training and familiarization on the equipment is minimized, enabling critical resources to be focused on the communications that the mission requires.

Ancillary devices such as tablets, laptops, or smartphones can be easily connected and charged from the FLYK-125 unit via dual USB ports.

Codan FLYK-125 portable tactical kit is fully self-contained and operates from a wide range of AC power voltages and line conditions, with the internal backup battery providing short-term operation while AC power is unavailable.

UrgentLink provides the pre-configured FLYK-125 with a transportable antenna kit. The kit comes complete with an antenna, mast, guy-lines and coaxial cable.



## SPECIFICATIONS

- 125W RF output power
- 1.6 - 30 MHz frequency range
- Tactical and tuned broadband antenna solutions
- Dimensions: 22(W) x 13.8(H) x 9(D) inches
- Weight: 44 lbs



## URGENTLINK HAS YOU COVERED

UrgentLink's network of ground stations are located throughout the country to create redundant radio coverage and hundreds of HF frequencies authorized by the FCC. Highly reliable and with beyond-line-of-sight HF technology, UrgentLink doesn't rely on infrastructure in the disaster zone, keeping it available when other communications technology fails.



CWA-125 Omni-directional antenna with collapsible tripod mount



Wolf HF Broadband antenna with Rotatube mast system

Specifications subject to change without notice.



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