

# **Innovative Communication Solutions**



# **CFK-4200 Compact Flyaway Kit**

The Norsat CFK-4200 Emergency Communications Kit gives first responders the capability to connect to remote resources while in the field under adverse circumstances. To maximize flexibility, the system provides users with the ability to establish reliable communications via three methods: BGAN satellite, satellite phone, or a cellular data network (EV-DO or UMTS).

The Emergency Communications Kit also acts as a mobile office with an integrated scanner, printer, HD webcam, and rugged laptop. With the key components already connected, setup of the system is easy.

The 4200V is an enhanced multimedia version of the kit. It adds a video camera, video editing software, support accessories, and an additional transit case.



### **Key Features**

The Norsat CFK kits are high performance integrated fly-away kits packaged in two airline carry-on cases, these kits provide secure and non-secure communications via an ethernet connection. Key features include:

- · Ruggedized Laptop
- · BGAN Satellite terminal
- · Wireless cellular data modem
- · Integrated printer and scanner
- · Compact Pelican case
- · High Definition USB webcam
- Diverse powering: AC or DC
- · 4200V variant adds support for video capture and editing

## **Norsat Global Customer Support**

All CFK kits are supported by Norsat's global customer support team, who provide assistance for a range of technical issues. Customer support may include installation, training, trouble-shooting, application support, and 24/7/365 support is available to support mission critical applications.

# NORSAT CFK-4200 EMERGENCY COMMUNICATIONS KIT

#### **INCLUDED ACCESSORIES**

- 7 Port USB Hub
- 2.0 Megapixel webcam
- USB Mouse
- USB-Powered light
- VoIP Software

### **DETAILED SPECIFICATIONS**

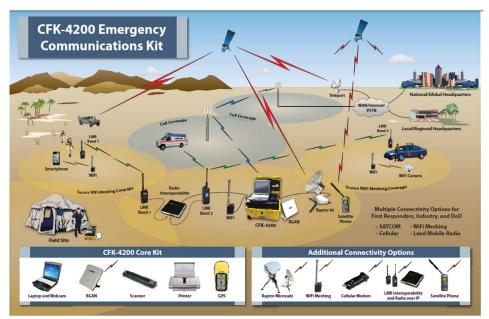
- Dimensions: 22"L x18"W x 10.5" H
- · Weight: 57 lbs
- Power input:100-130 wwVAC 60Hz, 11-32 VDC
- Operating temperature: 32° to 149° F (-20° to 65° C)
- Storage Temperature: 4° to 149° F (-20° to 65° C)
- Humidity: 5 to 95%, non- condensing

#### SAT PHONE OPTIONS

 Globalstar, Iridium, Thuraya or Inmarsat

#### 4200V AUDIO/VIDEO OPTION

- Firewire hub
- · Video encoder and audio codec
- · Video camera and video editing software
- Microphone and headphones
- · Additional transit case



Connectivity	Typical Speeds	Standard or Optional	Voice	Data	Video
Inmarsat BGAN w/Analog phone	128-256 kbps	Standard	✓	✓	
Iridium or Globalstar or Inmarsat Satphone	Voice/kbps	Optional	<b>✓</b>		
Cellular (EV-DO or UMTS)	1-2 Mbps	Optional	✓	✓	✓
Local LMR Interoperability	Voice	Optional	✓		
Microsat (X, Ku, Ka)	3-5 Mbps	Optional	✓	✓	✓
Secure Meshing Wi-Fi	54 Mbps	Optional	<b>V</b>	1	✓

Specifications subject to change









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