

CFK 200 Series Compact Flyaway Kit

Overview

Integral Systems SATCOM Solutions division's CFK-200 series Communication Suitcase is a single case solution that incorporates two Cisco 2811 Integrated Services Routers with Advanced IP Services and encryption.

Interfaces

- Up to 16 LAN Fast Ethernet RJ45 Ports with Power Over Ethernet (8 Red/8 Black)
- 8 FXS Ports (4 Red/4 Black)
- 1 WAN Fast Ethernet RJ45 Port
- 8 ISDN BRI Ports (4 Red/4 Black)
- AC Power Input
- 12VDC Output to Power BGAN Terminal
- 2 WWAN interfaces (EVDO, GSM)
- 802.11b/g WiFi Interface
- 1 Courtesy AC Output

Communication Capability

- 802.3af Power-Over-Ethernet for VoIP Support
- Multicast through VPN
- Flash Memory Card
- Supports ISDN, GSM, and CDMA Backhaul
- 802.11b/g Wireless Routing
- Two ISDN Channels Simultaneously Supported
- Supports WAN acceleration with Red and Black NME Slots

Detailed Specifications

- Dimensions: 22.8"L x 15.8"W x 7.4"H
- Weight: 37 lbs
- Power Input: 90-220 Volts AC 50/60 Hz
- Operating Temperature: 32° to 113°F (0° to 45°C)
- Storage Temperature: 4° to 149°F (-20° to 65°C)
- Humidity: 5 to 95%, non-condensing
- IP65 Sealed



Key Features

- Full Function Cisco 2811 Routers with Cisco IOS® and Advanced IP Services
- Configurable Red and Black Routers with 8 HWIC slots and 2 NME slot
- Supports and Stores KG-175 D and KG-250 Encryption Devices
- Sealed Heat Exchanger for Cooling
- Operates with Side Covers on
- Custom Carbon Fiber Case with Pull Handle and Wheels