

CFK 3210 Red/Black Gateway

Overview

Integral Systems SATCOM Solutions division's CFK 3210 Red/Black Gateway provides a converged IP gateway solution for demanding environments in a compact, highly portable package. Support is provided for simultaneous Red and Black connectivity from a single gateway unit.

The CVG 3210 incorporates two Cisco routers with Advanced IP Services, a protocol enhancement proxy, a modem, and encryption.



LAN Interfaces

- 4 Red Fast Ethernet RJ45 Ports
- 2 Red FXS RJ11 Voice Ports
- 4 Black Fast Ethernet RJ45 Port
- 2 Black FXS RJ11 Voice Port

Integrated SATCOM

- Linkway S2
- iDirect e800
- Other options available

Control Interfaces

- Black and Red Router Consoles
- Accelerator Console
- Modem Console

Encryption Options

- HAIPE Encryptor Interface (TACLANE, KG-175, KG-250 option)

Detailed Specifications

- Dimensions: 20"L x 19.5"W x 10"H
- Weight: 40 lbs
- Power Input DC: 11-32 VDC
- Power Input AC (supply included): 90-264 VAC, 50/60 Hz
- Temperature: 14° to 140°F (-10° to 50°C)
- Humidity: 5 to 95%, non-condensing

Key Features

- Simultaneous Red and Black Network Access
- Cisco IOS® and Advanced IP Services
- Front Panel LED Status Display
- Integrated IP Acceleration
- IPV6 Compliant Solution