





CFK-7700 Wide Area Network Gateway

The CFK-7700 WAN Gateway provides a converged IP gateway solution for demanding environments in a compact, highly portable package. The 7700 incorporates a Cisco 2811 Integrated Services Router with Advanced IP Services, a protocol enhancement proxy, and encryption.



Key Features

The Norsat CFK-7700 WAN Gateway was created with high portability for demanding environments. Key features include:

- · Cisco IOS and advanced IP services
- · 802.3af power-over-ethernet for VoIP support
- · Filtered high capacity air flow
- · Front panel LED status display
- · Front panel duplex courtesy outlet
- 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-7700 WIDE AREA NETWORK GATEWAY

LAN INTERFACES

- 16 fast ethernet RJ45 ports
- · One GB ethernet RJ45 port
- · Four RJ11 FXS voice parts
- One auto-sensing full / half duplex fast ethernet RJ45 port
- · One auto-sensing full / half duplex GB ethernet RJ45 port

DETAILED SPECIFICATIONS

- Dimensions: 22"L x 18"W x 10½ "H
- Weight: 47 lbs
- Power Input: 90-264 Volts AC 50/60 Hz
- Operating Temperature: 32° to 104°F (0° to 40°C)
- Storage Temperature: 4° to 149°F (-20° to 65°C)
- · Humidity: 5 to 95%, non-condensing

WAN AND CONTROL INTERFACES

- Two Cisco USB Interfaces
- · One Cisco Aux Interface
- · One Cisco Console Interface
- One PEP Console Interface
- One PEP WAN Interface
- One HAIPE Encryptor Interface
- One Compact Flash

