



InterJak™

VPN Concentrator

InterJak VPN Concentrator Solutions

- ▶ **Site-to-Site Remote Offices**
- ▶ **Site to Business Partners**
- ▶ **Mobile Workers to Site**

InterJak VPN Concentrator Benefits

- ▶ **Secure Network Access** — Securely set up access to a corporate network for telecommuters, mobile workers, branch offices and business partners.
- ▶ **Increased Security** — Built-in firewall and advanced encryption and authentication protocols protect data from unauthorized access.
- ▶ **Savings** — Uses local Internet Service Providers (ISPs) instead of expensive leased or frame relay lines to connect site-to-site or remote users to corporate networks and produces great cost savings.
- ▶ **Compatibility** — Remote users can take advantage of broadband connectivity using high-speed DSL or cable connections to gain access to their corporate networks.

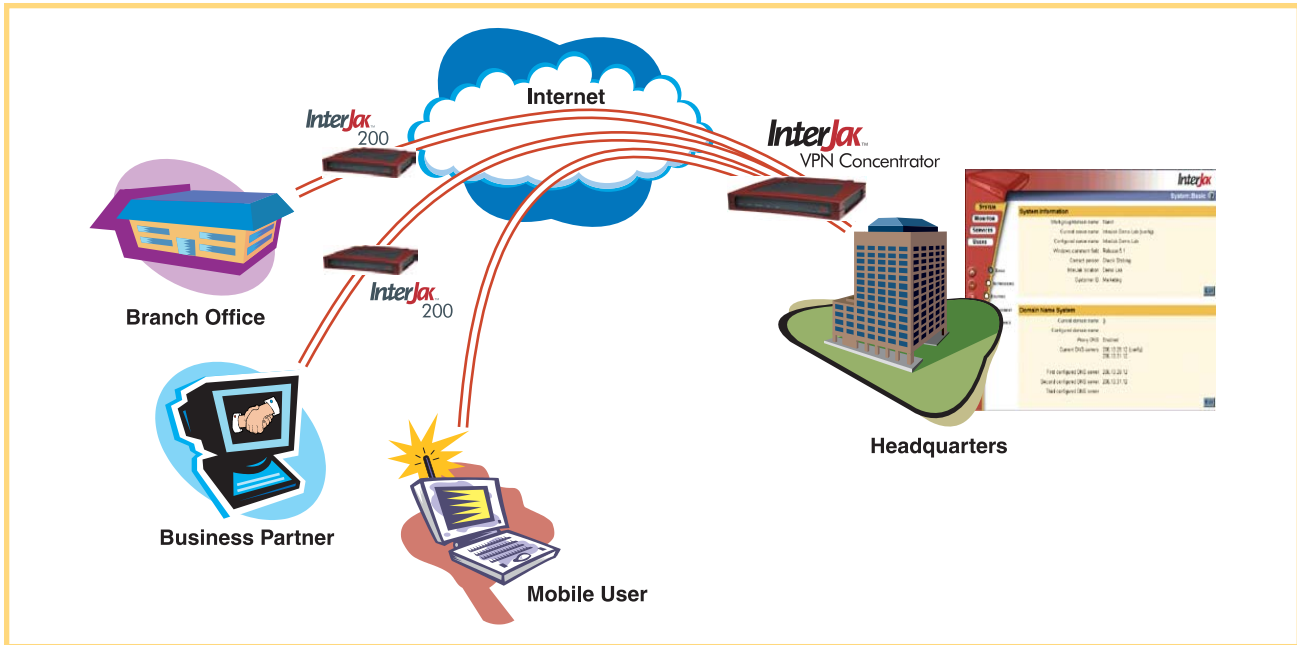
Secure Internet Connection to Remote Offices and Telecommuters

The Filanet InterJak VPN Concentrator is a security appliance that provides VPN connectivity between company headquarters and their remote offices, telecommuters, remote mobile users and their business partners. The VPN Concentrator solution allows small offices to extend their network quickly and securely to support emerging business opportunities without adding expensive and time-consuming components. The InterJak is easy to configure and is remotely manageable through a web-based browser interface. The InterJak VPN Concentrator supports IPsecurity (IPsec) and Point-to-Point Tunneling Protocol (PPTP) based connections which are secure and stable over the Internet thus eliminating the need for expensive leased lines, dedicated modem banks or remote access servers for dial-up users.

The InterJak VPN Concentrator includes a dynamic stateful firewall with powerful default settings that offer strong protection from Internet-based attacks while enabling access to essential service. Also included is the traffic shaping feature that enables network administrators to assign bandwidth priority levels to different types of network traffic to ensure optimal response times for critical applications.



InterJak VPN Concentrator



The InterJak Virtual Private Network

Types and Number of VPN Tunnels

- IPSec based Site-to-Site 16
- PPTP based Client-to-Site 8
- IPSec based Mobile-to-Site Multiple
- Maximum Simultaneous Connections = 16 IPSec + 8 PPTP

Authentication Methods -

Ensures Right Connection

- Shared Secret
- Internet Key Exchange (IKE)
- Password Authentication Protocol (PAP)
- Challenge Handshake Authentication Protocol (CHAP)
- Microsoft CHAP (MSCHAP)

Encryption Methods - Keeps Data Confidential

- 56 bit Data Encryption Standard (DES)
- 168 bit Data Encryption Standard (Triple DES)
- Microsoft Point-to-Point Encryption (MPPE)-RC4

Encapsulation Protocols - Packet Security

- Encapsulating Security Payload (ESP)
- Authentication Header (AH)
- Generic Routing Encapsulation (GRE)

Data Integrity - Detects Any Alteration to the Data

- Hash Functions (SHA-1, MD5)

Protocol Support

- RFC 1851, 2401-2412, 2433

Compatible VPN Clients

- PPTP Clients using:
 - Windows 95 Upgrade
 - Windows 98, Windows ME
 - Windows NT 4.0, Windows 2000
 - UNIX, Linux
- IPSec Clients using:
 - Windows 2000
 - IRE's SafeNet/SoftPK

Physical

- Dimensions: 11 in. x 10 in. x 1.75 in. (28 cm x 26 cm x 4.5 cm)
- Weight: 3.75 lbs. (1.7 kg.)
- Power Input: External, 16V - 21 V DC +/-10% at 1.87A - 1.42A, 30W max.
- Operating Environment:
 - Temp: 0°C to 40°C (32° to 104°F)
 - Humidity: up to 80% Non-Condensing
- LED's: Power, Status, Ethernet (Link/Activity, 10/100),

Standards Compliance

- UL Listed, CUL Listed, FCC Part 15, Class B, CE, CSA

Part Number

- VPN264A

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