

Software Components

The Internap Flow Control Platform (FCP), an intelligent route optimization appliance, takes your multi-homed environment to the next level by continually monitoring your network for latency, packet loss, route stability and congestion. Our solution automatically reroutes traffic to guarantee performance levels for your critical applications. The result - easier troubleshooting, improved network performance and intelligent traffic management across multiple provider links.

FlowView™ Manager

The FlowView Manager provides a rich set of configuration and management options as well as extensive reporting capabilities. It enables you to configure carrier connections, traffic profiles, policies, control parameters, prefix lists and many other FCP options.

FlowView Tool

The FlowView tool provides complete visibility into your multi-homed networks. It contains an extensive set of reports detailing items such as: top destination prefixes, round-trip destination performance, bandwidth usage/cost, traffic delivery performance, route change activity, performance/usage statistics, route change logs and long-term planning reports. It also provides specific application data by reporting priority-based traffic by Port ID or Source/Destination IP address.

Passive Flow Analyzer

The Passive Flow Analyzer measures round-trip performance and bandwidth to active destination networks, while also identifying the networks through which traffic is sent, all in real time.

PathView

PathView provides detailed reporting on carrier network performance, identified brownouts, network diversity and event counts.

FlowDirector™

The FlowDirector processor monitors and optimizes routes for your applications and ensures that performance and carrier cost policies are met. The FlowDirector can also proactively redirect traffic by issuing a standard Border Gateway Protocol route update.

FCP Benefits

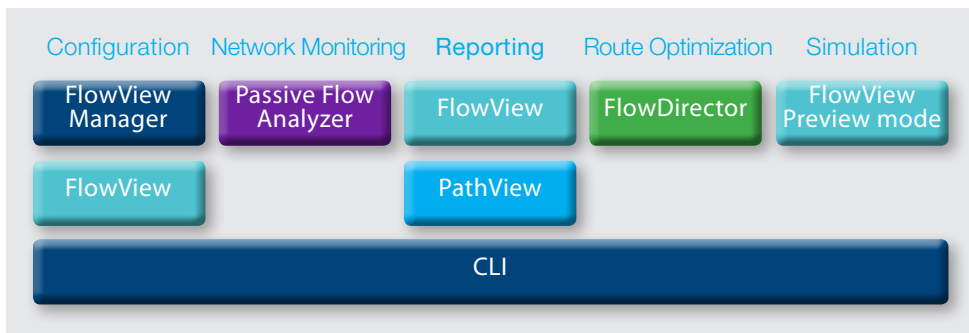
- Significantly improve the performance and availability of your multi-homed network architecture.
- Dynamically measure your applications' end-to-end performance over the Internet.
- Efficiently generate reports on network performance and cost.
- Expertly perform forensic analysis when problems occur and manage your service providers to their SLAs.
- Automatically route traffic around major network outages or based on cost savings for key applications.
- Progressively manage IP network issues such as outages, black holes, brownouts and slowdowns that can ultimately impact revenue and productivity.
- Proactively identify and choose the best-performing path for your traffic at all times.
- Ultimately improve customer satisfaction.

FlowView Preview Mode

FlowView Preview Mode reports on bandwidth usage/cost, current and projected traffic delivery performance and projected route change activity – all without making active route changes. Both the FlowView and FlowView Preview Mode tools provide historical reporting over customizable time periods. These tools also provide a convenient dashboard of key indicators for ongoing network monitoring, with individual reports tailored to a broad spectrum of personnel. All reports are accessible via a secure web interface using a standard web browser or email-based profiles.

FCP Software Components

The FCP's software performs five core functions: configuration, network monitoring, reporting, route optimization and simulation.



Why Internap?

Transform your IT infrastructure into a competitive advantage with IT IQ from Internap, intelligent IT Infrastructure solutions that deliver unparalleled performance, availability and support.

Since 1996, thousands of enterprises have entrusted Internap to deliver their online applications across our platform of connectivity, colocation, managed hosting and cloud services.

For more information, visit www.internap.com.