# FlowDirector-3200

## Technical Solution Brief



Help Gain Visibility and Accountability from Your Network

### BRIEF

The InfiniCORE<sup>™</sup> Network FlowDirector-3200 is a purposefully built appliance to help network administrator connect their high speed network to different monitoring and forensic devices in the most meaningful way possible.

Leveraging its powerful packet processing capabilities, the FlowDirector significantly reduces number of SPAN ports required and allows network administrator to connect more devices dynamically without interrupting mission critical services.

Additionally the FlowDirector can load balance among multiple monitoring devices to avoid device from overloading.

### BENEFITS

Significantly Reduce SPAN port usage; Improves network scalability

 Flexible Traffic Management Modes with advanced FAN-OUT and load balancing features

Dynamically deploy monitoring device without service interruption

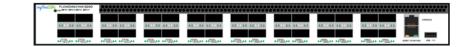
Comprehensive Status and Statistics Indication through User Interface

Programmable API to automate repetitive provisioning task

Cost Effective Solution

### CONTACT US

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#### Building Next Generation Monitoring and Forensic Infrastructure

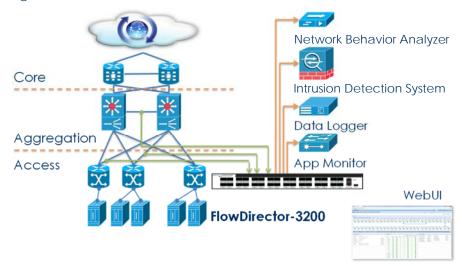
- Reduce SPAN Port Usage; Innovative Architecture to Connect Multiple Devices Support Inline or One Arm Deployment; Total Data Visibility to Downstream Devices
  - Flexible Flow Management, Virtual Wire, Replication, Load balancing and More  $\square$

#### **Challenges in Monitoring and Forensic Networks**

- The number of monitoring devices administrators need to attach to network out grows available SPAN ports
- Dynamically insert or remove monitoring or forensic devices without interrupting mission critical services
- Avoid overloading monitoring and forensic devices so administrators can have total visibility and accountability from their networks

#### SOLUTIONS

With the InfiniCORE FlowDirector deployed in the middle of the monitoring points and monitoring devices, network administrators gains total control over the data flows over their monitoring and forensic network. Not only it saves SPAN ports, it makes possible for monitoring devices to see traffics from entire network.



The FlowDirector can help network administrators to manage monitoring network without service interruption. Also it helps network administrator load balance the traffic across multiple monitoring devices to provide the analytical processing power to where it is critically needed.

The FlowDirector Appliance is managed from streamlined Web User Interface as well as CLI. Additionally customer can use its APIs to achieve automation for repetitive tasks.

All specifications and figures are subject to change without prior notice. Actual products may look different from the photos.