Flowmon Collector is a hardware or virtual appliance designed for long-term storage, display and analysis of network flows in formats such as NetFlow/IPFIX/sFlow. The technology enables users to accurately, quickly and efficiently troubleshoot, optimize network and increase its security (by detecting internal and external attacks), while reducing operational costs.

Flowmon Collector delivers complete network traffic visibility, providing the administrator with multitude network visualizations and view perspectives, Top-N statistics: users, network services and interactions. Built-in and user-defined profiles provide drill-down views to any network interaction. Customized reporting and alerting for predefined events enables administration automation, set it and forget it, and monitoring efficiency – only receive alerts on events that are of importance.

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In addition to a detailed network view, Flowmon Collector provides advanced features and functionality:

Upper layer protocols analysis (L7 analysis):
- VoIP statistics collection and analysis (delays, jitter, etc.).
- HTTP information (URL, hostname).
- DNS traffic monitoring (DNS query, response, flags, etc.).
- Application detection (using Cisco NBAR2 standard).

Network Performance Monitoring (NPM):
- Collection and analysis of network performance indicators (RTT, SRT, retransmissions, delay, jitter, etc.).
- Support for standard Cisco AVC ART (Application Visibility and Control and Administrative Reporting Tool).

Flowmon Collector product line includes hardware and virtual appliances that differ mainly in the disk capacity and geared performance. Flowmon Collector scales from small and medium-sized networks all the way to very large networks, internet service providers and network carriers.

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