



Cut the time, effort and costs that come from being connected to the Internet.

While the Internet has become ubiquitous to business operations, demand for media rich content, instant access and higher speeds grows exponentially. Consequently, organizations and their networks are taxed with balancing security and speed, content control with a positive work environment, and application priority with limited bandwidth resources.

The Network Composer® line of network appliances combine **Content Filtering**, **Application Control** and **Prioritization**, and **Bandwidth Management** into a single offering with an incredibly intuitive interface that allows you to report in real time and filter and correlate data on the fly. The result? The ability to make extremely informed decisions regarding usage, security, application control, bandwidth shaping, and a lot more.

Armed with that information and your policy decisions, Network Composer then allows you to:

- *Successfully implement and execute strategies that keep your network safe*
- *Move beyond policies based on simple block and allow*
- *Maximize your investments in bandwidth and administration costs*
- *Prioritize traffic the way you need it*

Network Composer works in-line with virtually any environment. Translation: We're not going to mess with your current network architecture. Models range from 25 to more than 100,000 users and support connections ranging from 2 Mbps to over 1 Gbps of sustained throughput capacity. Network Composer supports a wide range of configurations, including copper and fiber options, high-availability and hardware SSL acceleration.



Network Composer EX350MS model shown



Network Composer C5 – The Power to Manage Your Pipe

-  **CLARITY** Get the right data and make informed and effective decisions
-  **CONGESTION** Prioritize applications and traffic by what is most important
-  **CONTROL** Toss out "block/allow" and dial in on users, applications, and content
-  **COMPLIANCE** Enforce, maintain, and report on policies that keep you aligned
-  **COST** Save time and dollars with a single, integrated solution

Network Composer is ideal for environments where:

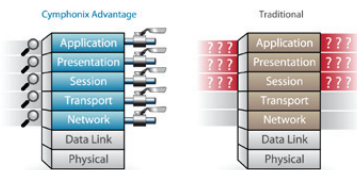
- *Content filtering, application control, shaping, and reporting are spread across multiple solutions*
- *Recreational and mission critical traffic compete*
- *Full insight into traffic and usage is lacking*
- *Hosted applications, SaaS and cloud computing are deployed*
- *Adding bandwidth only leads to greater bandwidth demands*
- *Enforcing Internet usage policies is a challenge*
- *Filter bypassing and anonymous proxy are concerns*
- *Reporting is time consuming, inefficient and/or unreliable*
- *Correlating key data in one place is required*
- *Controlling content within content is a high priority*
- *HR and security incident response reporting are crucial*
- *Bandwidth intensive infrastructure like VOIP and HD teleconferencing exists*

Data Collection

- Because it's deployed in-line, all traffic passes through Network Composer and gets identified



- Layer 7 deep packet inspection (DPI) monitors all ports and protocols making port hopping, anonymous proxy and other evasion techniques ineffective



Flexible Policy Creation

- Block/allow is important but doesn't address how to prioritize all the traffic that ends up in the allow bucket, so Network Composer lets you shape and prioritize by applications, ports, protocols, URLs, users, groups, file types, and MIME types
- Network Composer's multi-dimensional policy engine lets you fine tune all levels of access down to individual or groups of users, time of day, types of content, locations, application types and more
- As network conditions change, Network Composer responds by shifting priorities based on your policy settings

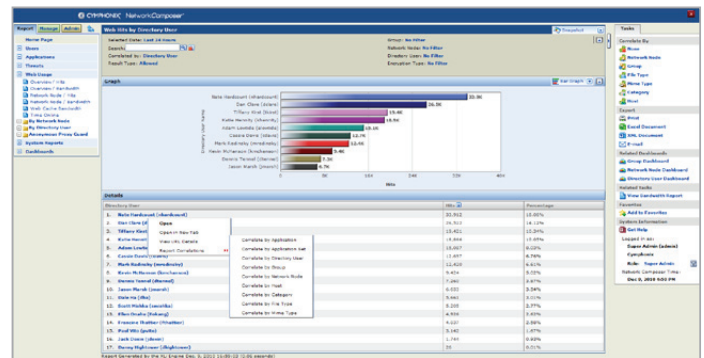
Network Composer Key Features:

- Network Visibility, Analysis, and Reporting
- Dynamic Content Control
- Dynamic Application Control
- Bandwidth Management
- Multi-Dimensional Policy Enforcement
- In-Depth Web Content Analysis and Filtering
- Intelligent Filter Avoidance Detection & Protection
- Malware Detection
- Flexible Deployment Configurations
- True Cache Technology,
- High Availability,
- Centralized Management and Reporting,

1 Requires multiple Network Composers with Network Conductor implementation. Ask your Cymphonix reseller for details.

Reporting

- Network Composer's Dynamic Reporting Engine allows you to start with whatever data you have available and then correlate so you can quickly pinpoint network issues



- Drilling down is nice, but multi-correlating while surfing data in Network Composer is infinitely better at providing real answers
- The Network Composer interface is so simple to use that even our Marketing Chimpanzees are able to run detailed reports in minutes
- Rather than list report types you get with Network Composer, let's just say the value is in the nearly infinite reporting it provides

MODEL	ENVIRONMENT	# OF NODES	STARTING MSRP
EX250	5 Mb/s, one copper pair	250	\$1,995
EX310	10 Mb/s, two copper pairs	5000	\$2,995
EX320	20 Mb/s, two copper pairs	50,000+	\$4,995
EX350	50 Mb/s, two copper pairs	50,000+	\$9,995
EX410	100 Mb/s, triple copper pairs, expansion module	50,000+	\$18,995
EX420	200 Mb/s, triple copper pairs, expansion module	50,000+	\$26,995
EX550	500 Mbps, 2U, two copper pairs, dual mini GBIC pairs, redundant power supply and HDDs	50,000+	\$39,995
EX600	1 Gbps, 2U, two copper pairs, dual mini GBIC pairs, redundant power supply and HDDs	50,000+	\$69,995

Contact your Cymphonix reseller for details on single-mode/multi-mode options, SSL hardware off-loading, and other options.

Want to see Network Composer in action?

Then schedule a no-obligation demonstration today!

Call **866 511-1155** or visit us online at **cymphonix.com**