

ALTURA
communication solutions

AVAYA EdgeSM
Diamond

DATA
NETWORKING

Stealth Networking with Avaya Fabric Connect

Get the Altura Advantage and experience greater protection against cyber criminals

Criminals Cannot Hack What They Cannot See

No network is 100% secure. Even the Department of Defense was recently been hit by cyber attacks. All too often, invaders launch thousands of spoofing attacks until they find a hole in their targeted network. If unauthorized access occurs, it is imperative to have the network already segmented with zoning controls already established. This will limit the network intrusion and significantly minimize further movement across the network or propagation of a threat. This is where Altura and Avaya will help. Using Avaya-based technology, Altura takes the concept of IP Virtual Private Networks to a new level with Avaya Fabric Connect.



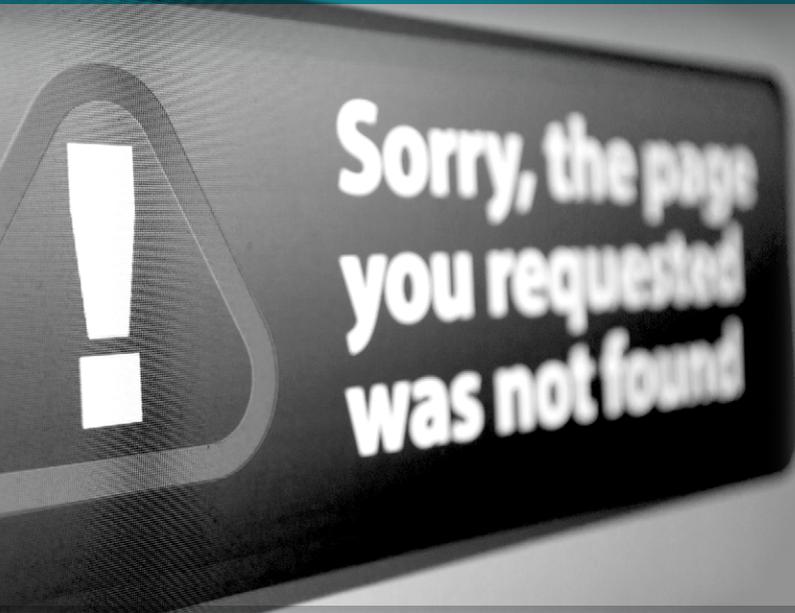
AVAYA FABRIC CONNECT PROVIDES A SELF-CONTAINED NETWORK

Avaya Fabric Connect properly segregates your network, and modifies access to sensitive information according to use. User access is established based on user profiles and credentials – those who do not need to access certain applications, programs and data are unable to see it on the network.

Avaya Fabric Connect creates an environment that helps prevent a cyber attacker from locating and gaining access to your organization's most sensitive information. If a cyber attacker does penetrate your network, they will not be able to see any details or information; therefore, there will be nothing to hack or attack.

Through the combination of segmentation and mutability, Avaya Fabric Connect delivers highly effective stealth networking services.

Virtually undetectable, these networking constructs cannot be seen, and therefore cannot be attached. Unique only to Fabric Connect, no one else can do this with the operational simplicity.



ISOLATE A CYBER ATTACK...

From the rest of the network without impacting the overall business.

AVAYA FABRIC CONNECT ALLOWS YOU TO:

- Implement in multiple layers – the more layers you can add at each level (e.g. data, application, etc.), the harder it is for a cybercriminal to gain unauthorized access to sensitive information.
- Allow access only to the user or system that is needed.
- Segment information access based on your security requirements. Define your different zones based on where your sensitive information resides.
- Know your acceptable communication paths and block everything else.

Present or future, as some of the latest breaches have shown, improper network segmentation can significantly increase your exposure of data theft or system outages. Enabling a stealth network through Avaya Fabric Connect is simple and requires little management overhead, while offering protection to match.

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CONTACT US FOR MORE INFORMATION:

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