The Big Picture

As we enter the 4th Industrial Revolution / Industry 4.0 era of our global industrial expansion, there is now an even greater need for data security as corporates and enterprises expand and become more reliant on data communications as a competitive capability.

Legacy networks will get your traffic from one point to another. When expanding these networks by adding new applications, one needs to add new hardware, software and managed telco circuits as legacy networks don't well in the new transformed application environment. Networks need to be transformed to be able to cope with industrial expansion demands such as IoT, AI, mobility requirements and multi-cloud scenarios and XaaS.

Why Data Security

Corporates and enterprises understand the need to:

- Build and maintain a secure network
- Protect sensitive data
- Maintain a vulnerability management program
- Implement strong access control measures
- Regularly monitor and test networks
- Maintain an information security policy

These activities are vital to ensure fast, effective and secure data communications in a complex and fast-evolving data communications environment.

What we do

We specialise in building and managing global DDoS protection Infrastructure and Services.
We are the 5th largest Tier1 IP provider and carry close to 24% of all internet traffic and we ensure minimal latency and zero dependency on any other network provider for bandwidth.
Complete ownership from design, deployment and management of the DDoS Infrastructure. 24 x 7 x 365 SOC to monitor network traffic and detect attacks.
Leverage 17+ global scrubbing farms to mitigate attacks closer to the source for large attacks.
Extensive experience in understanding DDoS attack and defining Countermeasures for complicated multi-vector attacks. Securing online business availability with SLA Assurance
We have Security Operations Centers in India and Singapore.
We comply with and are ISO27001 certified; SSAE -16 Type I/II; Cisco MSCP L1; Firewall - IDS – VPN, and we provide multiplatform support for Cisco, IBM, Bluecoat, Arbor, etc.

What we offer

Through our innovative business models, we offer solutions that are:

- Network-based solutions that eliminates CPE/HW cost
- Subscription-based, pay-per-use model – low total cost of ownership (TCO)
- 24x7x365 management and monitoring by expert security staff
- Log management and analysis using industry-leading technology
- An integrated "all-in-one" network-based security service (firewall, anti-spam, antivirus, IPS, VPN and web filtering)
- Distinct Service Levels as per requirement
- Scalability
- Reliability & performance guarantees
- Out of the box integration with existing infrastructure
- Reduction in deployment complexity, staffing requirements, administrative and logistics overhead, user management and infrastructure costs

Benefits of Data Security

- Protection from emerging threats
- More effective utilization of Internet bandwidth through application and bandwidth control
- Improved traditional fault resolution procedures with real-time monitoring and alerting
- Protect Internet application availability without costly over-provisioning of IP
- Only malicious traffic is blocked – legitimate traffic continues to flow so network and applications remain available
- Meet compliance obligations
- Proactive, early warning, security intelligence prevents unnecessary downtime
- Structured, auditable procedures detect security vulnerabilities and reduce business risk