

## **Secure Network Access System**

Computer Division, B.A.R.C has developed an indigenous integrated security appliance called as **Secure Network Access System (SNAS)**. SNAS secures any enterprise network by intelligently sensing security threats and responding to them automatically. SNAS provides end point security policy compliance by taking policy based decisions regarding who gets admission into the network and with what level of network access privileges. SNAS identifies the "who, what and where" of the end systems connected in a network. It can identify almost everything on the network – the devices, their operating systems and the applications running on them. SNAS combines the features of a perimeter firewall, network mangement system and endpoint security solution to provide a bird's eye view of the entire network as well as detailed information about each entity connected to it. SNAS can be easily configured to suit the network security requirements of different types of enterprises.

SNAS can be deployed in enterprise networks to replace the existing firewalls between intranet segments (LAN) and various demilitarized zones and WAN. SNAS will ensure that the devices in the user segment comply with security policy and all internal network attacks are identified and mitigated. The SNAS security suite provides a comprehensive solution for mitigation of attacks.

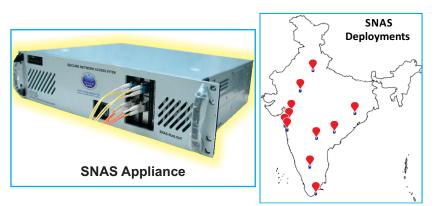
In April 2012, SNAS was launched as a commercial product at national level by Dr. Srikumar Banerjee in the presence of Dr. Rajagopala Chidambaram in Delhi. ECIL is providing marketing and support of SNAS.

S.No.	SNAS Versions	Spotlight	Moonlight	Sunlight
1	Network Interfaces	6 x 1 Gbps	2 x 10 Gbps 6 x 1 Gbps	4 x 10 Gbps 6 x 1 Gbps
2	Max Supported End Points	1000	5000	20000

## Developed By:

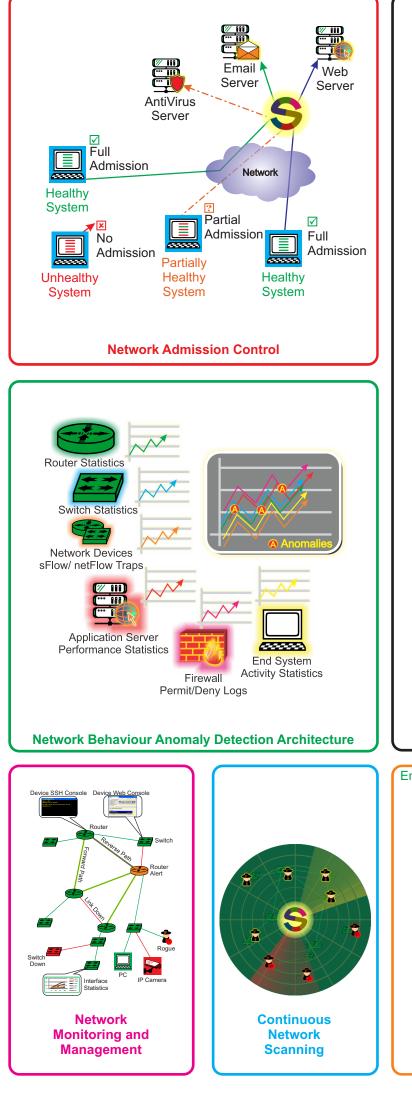


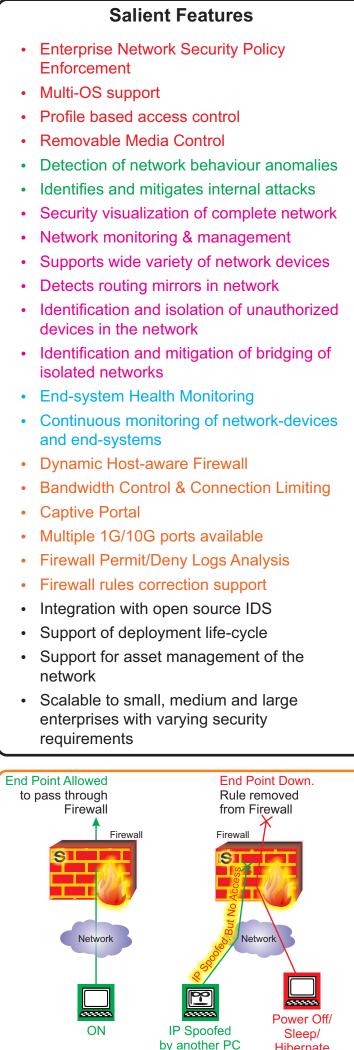
भाभा परमाणु अनुसंधान केंद्र внавна атоміс RESEARCH CENTRE



Marketed By:







**Host Aware Policy Enforcement Firewall** 

Hibernate