



Creating transformational impact with measurable outcomes

Network Remote Access and Security System

Infraon SecuRA offers you a multi-pronged approach to “Remote Security and Access” – one that gives you exhaustive and complete control over your IT infrastructure, no matter how complex and distributed.



Take Complete Remote Access Control



Web-based unified console



Enable privileged management



Regulate access through secure channels



Secure and audited access of the Network Core via CLI protocols (SSH and Telnet)

These can be on-premises, at the edge, in the cloud, and hybrid environments – all controlled from a single console across multiple users with different privileges. A direct Single Sign On with no exposure to username and password is possible to these devices.



Remote access to the network via the CLI jump server

The CLI connection to the end device would always be initiated from the SecuRA server and not from the client's device. This creates a boundary of security and provides much higher protection levels. In the event of any compromise of the client's device, it is never carried forward.



Command restrictions

Restrict commands that are potentially dangerous and unauthorized made by unwitting users.



Collaborative session settings

For administrators to join an ongoing remote session with a single click for brainstorming, and also offering assistance to users while monitoring their activities during troubleshooting sessions.



Secure file transfer capabilities

Ensures that all files transferred over the network are clear and secure. Any files that are suspicious or infected are denied access.



Remote work facilities

Wouldn't it be easy to quickly span and manage the entire workforce by enabling privileged access to sensitive corporate systems through secure CLI sessions. SecuRA also offers granular access controls for enterprise system administrators to provide users with just enough privileges to access the required devices and the commands they can execute in those given devices.



Temporary, role-based access for third parties

These can be granted for contractors, vendors, and outsourced employees to access networks and servers without the need for privileged credentials. Using SecuRA, administrators can create custom roles for them with just the right access to conduct their tasks, while recording, logging, and monitoring their activities.



Session monitoring

This helps promote organizational transparency while providing IT administrators with the ability to view and, if necessary, interrupt and terminate an active session. Easily record every user session with playback capabilities for forensic audits.



Configure Scheduled Jobs

The administrator can write CLI scripts and scheduled them to be executed by the system. System allows complex condition based scripts to be executed.

Key Benifits

- ✔ Dramatically increase IT investment ROI
- ✔ Tighter security control
- ✔ Improve operating efficiencies
- ✔ Suited for all enterprise environments

Administrators can now easily authorize user specific access to devices on the network and even approve what commands can be read through it.

Infraon SecuRA grants clear and direct access to every component in their IT infrastructure often spread across public and private clouds.

Infraon SecuRA Features

Features	Standard Version	Pro Version	Features	Standard Version	Pro Version
Web Based Application			Web Based Application	Y	Y
HTTP(s)	Y	Y			
User Management			User Management		
User Accounts	Y	Y	SSH and Telnet access V (Putty like Experience)	Y	Y
Enable/Disable Accounts	Y	Y	Live Session	Y	Y
Temporary Accounts		Y	Session Controls (How many times and how much time)	Y	Y
Password Policy Management	Y	Y	Session Audit	Y	Y
			Command Search inside Sessions	Y	Y
			Manual Session Termination	Y	Y
User Groups			Script Execution		
Groups Based Configurations	Y	Y	Command Templates	Y	Y
			Direct Command Execution	Y	Y
User Roles			Execution on Bulk Devices		Y
Role Based Controls		Y	Configuration Templates		
			Scripts to Store, Share		Y
Discovery			ACL		Y
Automatic Discovery		Y	Server Self Performance Monitoring		Y
Bulk Discovery		Y	Global Search		
Add Single Device	Y	Y	Multiple Devices Search	Y	Y
Device Inventory			Inventory Search	Y	Y
From Discovery		Y	Reports		
CSV Import	Y	Y	User Audit	Y	Y
Device Groups	Y	Y	Session Audit	Y	Y
Device Credentials Store			Script Execution Reports	Y	Y
Advanced Encryption Techniques	Y	Y	Devices Inventory Reports	Y	Y
Device Authentication Management			PDF, Excel and CSV Export	Y	Y
Single Sign On	Y	Y	Offline Reports	Y	Y
Device Authorization Management			Approval Management		
Command Block	Y	Y	Sessions and Script Execution Approval Control		Y
Auto Session Terminal	Y	Y	Approval Audit		Y
Command Notify	Y	Y			
Command Templating for Configuration	Y	Y			



About Infraon Corp

Infraon Corp is a wholly-owned subsidiary of EverestIMS Technologies. Infraon provides an integrated SaaS-based product suite to help enterprises and telecom service providers automate their digital transformation journeys. With the Infraon platform, it becomes easy to scale modernization across simple or complex IT and network infrastructures.

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