

Comprehensive Cybersecurity for Small Businesses



Executive Summary

Offer small businesses a full cybersecurity solution that keeps their digital asset ecosystem secure and their operations running.

In today's dynamic business environment, small enterprises face significant cybersecurity threats that can jeopardize their operations and brand integrity. NAGRA Scout Defense delivers tailored, advanced protection to comprehensively safeguard their digital environments.

Leveraging public cloud infrastructure, Defense ensures real-time threat detection and proactive mitigation. With Al-powered troubleshooting and an intuitive app interface, small businesses can independently resolve network and service issues, minimizing downtime and avoiding lengthy support calls.

For you, the telco, NAGRA Scout is much more than a cybersecurity service. Synthesis – an integral part of all NAGRA Scout modules - delivers aggregated and anonymized data insights into subscriber behavior. These insights help optimize network performance, uncover new revenue opportunities, and enhance subscriber engagement.

Additionally, NAGRA Scout supports Telcos in fulfilling the requirements of Regulation (EU) 2024/2847 Cyber Resilience Act (CRA), aligning your operations with EU standards.



Solution Benefits

- 1 Boost Revenue: Expand your portfolio by offering a comprehensive cybersecurity solution, creating new revenue streams while delivering robust protection.
- **Enhance Offerings with Data Insights:** Utilize aggregated and anonymized data insights to identify and capitalize on new product and service opportunities.
- Reduce Operational Costs: Lower your operational expenses with Alpowered self-care features, decreasing call volumes, speeding up issue resolution, and minimizing on-site visits.
- **Strengthen Security Posture:** Take action to fortify small businesses' security posture, ensuring comprehensive defense against cyber threats.
- **Ensure Business Continuity:** Safeguard critical assets and operations against cyber threats proactively minimizing disruptions.

Provide confidence to operate in a threat-complex world

Identify

 Detailed Device & Category Filtering: Discover and categorize all devices on the network, gaining insights into each connected device for better management and control.

Protect

- Malicious Website Protection: Block harmful sites and apply category filters for safe browsing.
- Anomaly Detection: Identify and mitigate unusual activities to maintain network security.
- Botnet Defense (DDoS): Prevent devices from participating in DDoS attacks, ensuring network integrity.
- Network Scan: Detect and neutralize malicious devices attempting to explore your network.
- External Threat Monitoring: Monitor and defend against external threats to enhance security.
- DNS Security: Safeguard against questionable DNS queries to prevent potential threats.
- Zero-Day Protection: Safeguard against attacks from previously unknown software vulnerabilities, helping ensure your network remains secure from emerging threats.
- Personal Data Leakage Prevention: Prevent unauthorized sharing of sensitive information for data privacy.

Filter

- Content Filtering: Enhance security with customizable filters to block inappropriate or harmful content.
- Internet Access Control: Temporarily pause Internet access immediately or on a schedule for better management.

Troubleshoot

- Al-Driven Troubleshooting: Provide subscribers with swift, accurate solutions around the clock, using advanced Al.
- Service Optimization: Troubleshoot and enhance the performance of popular services for a better user experience.
- Network Health Monitoring: Stay informed with real-time updates on network connectivity and status.

Comprehensive Digital Security for Small Enterprises

Enhance subscriber satisfaction with NAGRA Scout Defense, a robust cybersecurity solution tailored for small businesses. Protect digital assets, reduce operational costs with Al-driven troubleshooting, and leverage Synthesis for valuable data insights to optimize network performance and uncover new opportunities.

Identify



Discover and categorize all devices on the network for better management and control.

Protect



Block malicious behavior and provide advanced cyber protection.

Filter



Customize filters to block harmful content and control internet access.

Troubleshoot



Offer advanced AI troubleshooting and support available 24/7, ensuring swift and accurate issue resolution around the clock.

GLOBAL PAY-TV LEADER, \$1B REVENUES, LONG-TERM STABILITY

Who We Are

Successful Projects

500 +

TV PROVIDERS GLOBALLY

Focused on helping solution providers increase monetization and consumer reach through comprehensive security solutions.

Satisfied clients

500M

PROTECTED DEVICES DAILY

Customer-focused. Delivering solutions as a service to optimize time to market and reduce operational overheads.

Customer Protection

4000+

PATENT PORTFOLIO

Robust IP protection with over 500 patents attributable to a wide range of innovative technology solutions.

Fully Charged and Ready

The Kudelski Group has a corporate history in the secure content, secure device and cybersecurity industries, and is one of the very few Amazon Authorized Security Test Labs in the world. If you'd like to learn more, experience NAGRA Scout yourself, or discuss further how it can add value to your broadband offering please Contact us. We look forward to continuing the conversation with you.



NAGRA Kudelski is the world leader in the development and delivery of state-of-the-art technologies to secure the revenues of content owners and service providers for digital television and interactive applications across all network types.