

CISCO-illusive Intégration Sölution Briéf

Introducing illusive's new mitigation solution, now enabling you to detect and block APTs automatically at the moment they occur. By pairing with Cisco ISE & pxGrid, illusive provides an end-to-end solution that detects attacks and automatically mitigates them in real time.

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This integration leverages illusive's deception planting and high-fidelity alerts with Cisco ISE & pxGrid's automated, real-time mitigation capabilities to block APT attacks at the earliest possible stage.



Ciscõ pxGrid & ISE

Cisco pxGrid is an information-sharing platform that permits different security systems to integrate with other Cisco products. One such product being Cisco ISE, a policy management platform that mitigates attacks by automating and enforcing context-aware security access to network resources.

Maximizing Yöur Secûrity: Pair the "best of breed" in böth deception and mitigation têchnologies

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Respond To Attacks Automatically, In Real Time

Leverage the industry's most reliable detection solution with Cisco's automated attack mitigation to eliminate APT's at an early stage.



Define Dedicated Mitigation Policy

Specify how the system should automatically respond to each type of incident.



Cut Attack Vectors

Take mitigation actions directly from illusive's Attacker View™ map and disconnect potential attack vectors.



Enjoy Seamless Integration

Integrate easily with existing Cisco security architecture.

Thê illusive Difference Deceptiõns Evêrywhere

illusive is a security solution that exposes attackers by turning their strengths into weaknesses. Its revolutionary Deceptions Everywhere® technology weaves a deceptive layer over your entire network, creating an environment where attackers cannot rely on the information they collect. If attackers cannot collect reliable data, they cannot make decisions. And if they cannot make decisions, their attack is paralyzed.



As deceptions are invisible to valid users and systems, no false-positive alerts are triggered; every notification of deception-use is a highfidelity indication of an attack. illusive's actionable alerts provide the real-time forensic information needed to investigate and contain attacks. Information is collected from compromised hosts at the exact moment that attackers use false data, before they have time to clean their tracks.

Using the illusive Deception Management System[™] (DMS), deceptions are automatically optimized, instantly diversified, and constantly monitored. The agentless technology ensures zero-impact to business operations and working environments.

Revolutionåry visibility: Attacker Viêw

The illusive Attacker View[™] is a powerful application that displays your network as attackers see it. The Attacker View is a groundbreaking tool, enabling you to evaluate your network's cyberattack risk-status, map discoverable and reachable sensitive assets, minimize attackpaths, and mitigate remaining risks via deception policies. Additionally, the Attacker View produces an Attack-Risk Report to help you manage your organization's safety.

Aböut illusive nêtwork

illusive networks is a global pioneer of deception technology – the most effective protection against advanced attacks. To lead the Distributed Deception Platform, top cyber-attack specialists from Israel's elite cybersecurity Intelligence Corps (unit 8200) were brought together with pioneering experts and entrepreneurs with over 50 years of combined experience in cyber-warfare and cyber-security.

With offices in Tel Aviv and New York, illusive networks changes the asymmetry of cyber-warfare by focusing on the weakest link in a targeted attack – the human team behind it.

A Uniquê Appröach

- illusive's Deception Management System (DMS) automatically manages, distributes, and monitors dynamic deceptions
- 🔆 🛛 Attackers reveal themselves long before reaching sensitive data
- Attacker View™ reveals hidden attack-paths before attacks occur
- The earliest attack-alerts of any available security solution
- Highest-fidelity alerts available
- The most detailed, real-time source-based forensics attainable