OVERVIEW

Adversaries are continually evolving their tools, tactics, and methods and are repeatedly demonstrating that they can bypass traditional cybersecurity controls. The need for a different approach has organizations turning to deception technology to bolster defenses with early in-network detection and critical attacker intelligence.

Attivo Networks® deception-based threat detection shifts the power to the defender with a unique approach that reduces risk, accelerates incident response, and improves the overall effectiveness and efficiency of existing security controls.

DECEPTION TECHNOLOGY AS A FORCE MULTIPLIER

Deception technology serves as a force multiplier in the organization’s security stack, shifting the advantage to the defense with early detection, visibility into security infrastructure resiliency, and insight into attacks for building a predictive defense. With engagement-based alerts the incident response team receives only high-fidelity notifications, while gaining the ability to focus efforts on the most relevant events rather than distracting false positives.

Unlike tools that only deflect an attacker, critical intelligence collected by the platform makes the analysis, response, and remediation more efficient. With automation, attackers are accurately and rapidly identified, contained, and removed from the environment, while native integrations incorporate deception seamlessly into the existing security stack for accelerated blocking, isolation, and threat hunting.

BENEFITS

- Early detection of in-network threats and continuous assessment of security perimeter controls reliability.
- Comprehensive threat deception fabric including: endpoint lures, deceptive credentials, applications, and data, authentic interactive decoys with gold image customization.
- Engagement-based attack intelligence and endpoint forensics. Activate predictive defenses.
- Scalable detection across all attack surfaces including on-premises, remote, cloud, and hybrid deployments.
- Low operational overhead with machine-learning, preparation, deployment and management of deception assets and high-fidelity detection alerts.

ABOUT ATTIVO NETWORKS®

Attivo Networks is #31 on the Deloitte Fast 500™ and has received over 70 industry awards for its technology and leadership. To find out more about why organizations of all sizes and industries are adopting deception technology, visit www.attivonetworks.com for more information or to schedule a demonstration.