MDR⁺

Invinsense MDR+ - MDR Services That Leverage Deception, Patch Management and Network Intrusion Detection System (NIDS)

Invinsense Managed Detection and Response Plus

One of the major problems of CISOs is that adversaries are becoming more powerful and futile with each passing day. CISOs know that cyberthreats cannot be combated only by prevention. Somewhere they believe that adversaries are going to enter their organization. The powerful CISOs always make it harder for adversaries to enter and makes it even harder for them to achieve their objective even if they are successful to enter an organization. CISO is not one person, but it means all profiles that are responsible for cybersecurity in an organization.

Our purple team, which consists of veteran security professionals, helps CISOs to leverage patch management, deception and Network Intrusion Detection System to and raise the bar for adversaries and minimize the potential damage they can create.

Invinsense Patch Management Service:

It Follows Following Process:

o **Prioritizing**- Patching needs prioritizing and it is done with the help of automation and human judgement based on your organization and risks involved

o **Patching Process**- It involves combination of human and automation to carryout test and production cycle

o **Roll Out**- It involves combination of human effort and automation

Invinsense XDR+ Works With ODS Approach

Invinsense Deception is a combination of two cybersecurity approaches: 'Network Deception' and 'End Point Deception' that help to deceive and divert adversaries from achieving their objective. Deception allows deploying various decoys in your network to deceive the attacker and the end point deception approach allows altering real assets with assets to set a trap for attackers.

Invinsense Network Deception and End point Deception work in coordination to change environments in real-time. End point deception creates dynamic & deceptive information, responds to the evolving nature of advanced threat landscape and interferes with attackers attempts to recon the environment that deters them from executing their malicious intents, through all the stages of compromise in the Attack Kill Chain and Network Deception creates more decoys to further trap adversaries in a broader environment.

These two technologies share threat intelligence and trap adversaries in real-time and protect you from falling victim to advanced attacks across your network, endpoints, servers, and application.

Invinsense Deception Is Done In Three Ways:

o Automated Detection and Response using deception and combining response from SOAR

o Automated and Human led approach using deception and response from SOAR and purple team

o Human led Threat Hunting where purple team carry out threat hunting based on the alert from deception and SOAR

Invinsense Patch Management- Service Features And Deliverables :

Team	Deliverables
o Purple Team	o Patch
	o Understanding the Environment
	o Inventory Collection across environment
	o Work on strategy to start Patching Across Landscape
	o Setup the process of patching
	o Setup the Patch Management Server for Automated Ratching
	o Work on keeping the assets up to date

Invinsense Deception- Features, Deliverables And Team

Team	Deliverables
o Purple Team	o Deception
	o Understanding the Digital Landscape
	o Design Deception Strategy Across Landscape
	o Deploy Deception Servers
	o Deploy Decoys as per design
	o Automate playbooks on triggers from Decoys

Integrated NIDS and Deception

NIDS creates lot many alerts that can be mere noise, but with Invinsense, there is a possibility to integrate NIDS with Deception. This helps CISOs to prioritize the incidents that are alerted by both Deception as well as NIDs and make their response razor sharp.

Invinsense Network Intrusion Detection System

This covers detection across the network and help CISOs to make their detection more accurate and faster.

Purchasing

Unit	SKU	Description
Invinsense - MDR+	ICPL-INV-MDR-0112	Invinsense MDR+ - MDR Services That Leverage Deception, Patch Management and Network Intrusion Detection System (NIDS)

About Infopercept - Infopercept is one of the fastest-growing comprehensive cybersecurity companies in India, serving global clients. It provides platform led managed security services that covers all areas of cybersecurity, including defensive, offensive, detection and response, and security compliance. Infopercept has its own cybersecurity platform, 'Invinsense,' which integrates tools such as SIEM, SOAR, EDR, deception, offensive security, and compliance tools. Its cybersecurity and MDR services include dedicated teams of experts, ensuring that organizations have 24x7 cybersecurity operations support

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