

Key Performance Improvements

Cloud Auto Remediation

80% 

Manual efforts

Kubernetes Mitigation

0ms 

Attacker dwell time

Infrastructure as Code

60% 

Patching efforts

2X 






Improvement in Mean Time to Remediate (MTTR)

100% 

Remediation response time due to preemptive mitigation



AI remediated contextual code

Customer	Prisma Cloud	AccuKnox
	<p>High Agent Resource Usage</p> <ul style="list-style-type: none"> >20% CPU/RAM usage 1GB VMs slowed during scans Forced use of higher-cost instances 	<p>Lightweight eBPF Agent</p> <ul style="list-style-type: none"> <10% CPU/RAM footprint Runs on small VMs Reduces infra cost by ~30%
	<p>Alert Fatigue & Complex Triage</p> <ul style="list-style-type: none"> 2-5x more alerts than competitors 10-15 hrs/week manual triage High false positive rate 	<p>AI-Assisted Alert Triage</p> <ul style="list-style-type: none"> 60-70% fewer alerts with context ML models flag true positives with 90%+ accuracy Cuts SOC triage time by >60%
	<p>Complex & Slow Deployment</p> <ul style="list-style-type: none"> Multi-step manual setup Weeks to deploy across environments Required dedicated FTE 	<p>Automated Setup</p> <ul style="list-style-type: none"> Deploys in <2 days (90% faster) Single helm chart for agents + jobs AI-based recommendations help define guardrails with 95% accuracy
	<p>Limited Cloud Coverage</p> <ul style="list-style-type: none"> Separate consoles for AWS/Azure No full VM coverage Policy drift risk in hybrid setups 	<p>Unified Multi-Cloud Console</p> <ul style="list-style-type: none"> 100% visualization across AWS, Azure, GCP AI-driven posture scoring improves security coverage by 40-50% VM + K8s + bare-metal supported
	<p>Reactive Threat Response</p> <ul style="list-style-type: none"> Post-attack mitigation only Zero-day exposure risk Manual reporting & remediation 	<p>Inline Prevention & Automation</p> <ul style="list-style-type: none"> AI-driven detection reduces MTTR by 95-98% Pre-defined CI/CD workflows cut manual remediation by 90% Real-time blocking for zero-day and insider threats

About AccuKnox

AccuKnox is a Zero Trust CNAPP provider protecting multi-cloud environments, Kubernetes, VMs, and edge infrastructure.

