

10 QUESTIONS TO ASK BEFORE CHOOSING AN EDR PROVIDER

WHY THESE QUESTIONS MATTER

EDR (Endpoint Detection & Response) is your last line of defense when attackers reach endpoints. Not all EDR is created equal—these questions separate real protection from checkbox compliance.

THE QUESTIONS

1 What detection methodology do you use—signatures, behavioral, or both?

Why it matters: Signature-based detection misses novel threats. Behavioral detection (IOA) catches attacks that signatures can't.

- What to look for:
- Indicators of Attack (IOA) behavioral detection
 - Machine learning/AI components
 - Signature detection as supplement
 - Fileless malware detection

Red flag: Heavy reliance on signatures or "next-gen AV" marketing.

2 What's the agent footprint and performance impact?

Why it matters: Heavy agents slow endpoints and frustrate users. Some agents consume 5-10% CPU—unacceptable for production systems.

- What to look for:
- < 1% CPU usage
 - < 50 MB memory
 - Single agent for all capabilities
 - No full-disk scans

Red flag: Multiple agents required or "minimal impact" without specifics.

3 What response actions can you take remotely?

Why it matters: Detection without response is just an expensive alert system. True EDR enables immediate action.

- What to look for:
- Network isolation
 - Process kill/quarantine
 - File deletion/quarantine
 - Remote shell access
 - Registry/startup cleanup

Red flag: "Alerts only"—response is manual.

4 How do you handle cloud-native and container workloads?

Why it matters: Modern infrastructure includes containers and serverless. Traditional EDR doesn't protect these environments.

- What to look for:
- Container runtime protection
 - Kubernetes visibility
 - Serverless monitoring
 - Cloud workload protection included

Red flag: "Containers are a separate product" or not supported.

5 What visibility do you have into identity-based attacks?

Why it matters: Attackers increasingly use valid credentials. EDR alone can't see credential theft or lateral movement via authentication.

- What to look for:
- Integration with identity protection
 - Credential theft detection
 - Lateral movement visibility
 - Combined endpoint + identity correlation

Red flag: No identity capabilities or "that's a different tool."

6 Is managed detection and response available?

Why it matters: Even the best EDR generates alerts that need investigation. Managed services provide 24/7 expert coverage.

- What to look for:
- 24/7 managed option
 - Human analysts reviewing alerts
 - Active response capabilities
 - Clear SLAs

Red flag: "Self-service only" or managed services from third party.

7 How quickly can you deploy across our environment?

Why it matters: Lengthy deployments leave endpoints exposed. Modern EDR deploys in hours, not weeks.

- What to look for:
- Mass deployment options (GPO, SCCM, Intune)
 - 24-hr hour deployment possible
 - No infrastructure prerequisites
 - Cloud-native management console

Red flag: "Plan for 4-6 weeks" or on-prem server requirements.

8 What operating systems and versions are supported?

Why it matters: Legacy systems and diverse OS environments need coverage. Gaps leave attack vectors open.

- What to look for:
- Windows (including legacy versions)
 - macOS (current and recent)
 - Linux (major distributions)
 - Mobile options available

Red flag: Limited OS support or recent versions only.

9 How does pricing scale with growth?

Why it matters: Some vendors penalize growth with steep per-endpoint costs. Understand pricing before you're locked in.

- What to look for:
- Clear per-endpoint pricing
 - Volume discounts available
 - No hidden feature fees
 - Predictable annual cost

Red flag: Opaque pricing or "contact sales for every quote."

10 What third-party validation exists?

Why it matters: Marketing claims are easy. Independent testing proves real-world effectiveness.

- What to look for:
- Gartner Leader or Challenger
 - Forrester Leader
 - MITRE ATT&CK evaluation results
 - SE Labs/AV-TEST results

Red flag: No third-party validation or cherry-picked metrics.

EVALUATION SCORECARD

HOW VIJILAN ANSWERS

Question	Weight	Score (1-5)	Notes
Detection methodology	Critical		
Agent performance	High		
Response capabilities	Critical		
Cloud/container support	High		
Identity integration	High		
Managed services	Medium		
Deployment speed	Medium		
OS coverage	Medium		
Pricing model	Medium		
Third-party validation	High		
TOTAL		/50	

Question	Vijilan Answer
Detection	IOA behavioral + AI/ML (Falcon)
Agent footprint	< 1% CPU, ~40 MB memory
Response actions	Full remote response capabilities
Cloud/containers	Falcon Cloud Security included
Identity	ITDR included in Premium
Managed	24/7 SOC with remediation
Deployment	24-48 hours
OS support	Windows, macOS, Linux
Pricing	Transparent per-endpoint
Validation	CrowdStrike: Gartner Leader



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