vicarius

vRx vRadar

CIS Scanner

The CIS Scanner evaluates systems specifically against CIS Benchmarks, the industry-standard hardening guidelines for operating systems, cloud platforms, and applications. It provides granular pass/fail results per CIS control mapped to Level 1 and Level 2 benchmark profiles.

How it works

1. **Benchmark selection** - Selects Level 1 or Level 2 CIS profile for the target OS or application.
2. **Authenticated access** - Uses credentials or agent to collect configuration and registry data.
3. **Control-by-control evaluation** - Runs each CIS check individually against the benchmark.

What you get

- **Per-control pass/fail mapped to CIS Benchmark IDs**
- **CIS Level 1 and Level 2 scores per asset**
- **Evidence and remediation per failed check**
- **Benchmark-structured reports for audits**
- **Visibility into drift from approved CIS baselines**

Why it's important

- **CIS Benchmarks are the gold standard for system hardening across industries**
- **Bridges the gap between vulnerability scanning and configuration compliance**

Comparison to Competitors

Capability	vRadar	Nessus	Qualys	Rapid7	OpenVAS
Native CIS Support	**Built-in – no add-on**	Audit files (manual)	Policy Compliance module	Partial depth	Content-dependent
CIS Level 1/2	**Distinct level scoring**	Partial	Yes	Limited	No
Pass/Fail Control	**Explicit per control & asset**	Yes	Yes	Partial	Yes