F-SECURE RADAR

Vulnerability management is crucial in keeping your critical systems secure.

F-Secure Radar is a turnkey, enterprise-grade vulnerability scanning and management solution that gives you time to not only look for vulnerabilities, but also to start fixing them. F-Secure Radar is a recognized PCI ASV certified European solution, and adheres to risk and conduct compliance on current and future regulations (such as PCI_DSS and GDPR compliance).

Radar gives you visibility into shadow IT, map your full attack surface and respond to critical vulnerabilities associated with cyber threats. We also provide Radar as a managed service. Let the experts make sure you get the most out of your vulnerability scanning.

Key points

- **Comprehensive visibility**
  Effective security mapping through precise discovery and mapping of all assets, systems, and applications on the network and beyond.

- **Streamlined productivity and security management**
  Quickly address problems across multiple domains with an efficient service workflow, including vulnerability monitoring, automated scheduled scans, and ticketing for prioritized remediation and verification.

- **Reporting on risk**
  Produce reports with credible information about your organization’s security posture over time. Show and justify how IT security enables business continuity.

- **Reduced costs**
  Vulnerability management can lower the cost of security significantly. It’s less costly to deal with security before serious problems than during a crisis or incident recovery. Additionally, Radar’s cloud resources allow organizations to lower their expenses.

- **Global internet and web discovery**
  Discover your external global digital presence

- **Scan systems and applications**
  Protect endpoints. Scan assets for vulnerabilities

- **Assess and verify**
  Track all changes with PCI-compliant vulnerability scanning

- **Manage vulnerabilities**
  Control central management with security alerting and forensics

- **Use the functionality of Radar with the API**
  Integrate Radar with other application

- **Perform discover scans**
  Map all assets on the application layer

- **Generate fully covering status reports**
  Prepare standardized and custom reports on risk and compliance

- **Manage the tickets with ServiceNow**
  Integrate to existing IT service management and ticketing system
Radar Value Elements

<table>
<thead>
<tr>
<th>SYSTEM SCANS</th>
<th>DISCOVERY SCANS</th>
<th>WEB SCANS</th>
<th>INTERNET ASSET DISCOVERY</th>
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</thead>
<tbody>
<tr>
<td>- A platform scanner - able to identify known vulnerabilities systems and software</td>
<td>- A fast and reliable port scanner</td>
<td>- A web application scanner - able to identify vulnerabilities in custom applications</td>
<td>- Internet Treasures (Attack Surface Enumeration)</td>
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<tr>
<td>- Capable of scanning any network device that talks IP</td>
<td>- Based on an asynchronous port scanning techniques</td>
<td>- Supports simple form-based authentication</td>
<td>- BGP (IP to AS)</td>
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<tr>
<td>- Support authenticated scanning on Windows and Linux</td>
<td>- Fast host discovery mode (to be used on internal networks)</td>
<td>- Supports assisted crawling (aka. recordings)</td>
<td>- Public sources (RIPE, Public BGP, CERNET)</td>
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<tr>
<td>- Low number of false positive and false negative (high accuracy)</td>
<td>- Supports service and operating system detection</td>
<td>- Scalable to cover expanding needs</td>
<td>- IP &amp; Service information</td>
</tr>
<tr>
<td>- Constantly kept up-to-date based on Public vulnerability databases such as National Vulnerability Database and others</td>
<td>- Scan speed can be easily adjusted to suit your network capacity</td>
<td>- Certified PCI ASV scanning tool</td>
<td>- Port scans &amp; banners</td>
</tr>
<tr>
<td>- Vulnerabilities discovered by our security consultants</td>
<td>- Certified as a PCI ASV scanning tool</td>
<td></td>
<td>- Domain names</td>
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<td></td>
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<td>- Reverse DNS, zone transfer, brute force..</td>
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Supported Operating Systems

**F-SECURE RADAR CLOUD**

Run scans from the cloud as a true SaaS with scan nodes within the service

**Supported browsers:**
RADAR supports the latest versions of the following browsers:
- Microsoft Internet Explorer
- Microsoft Edge
- Mozilla Firefox
- Google Chrome
- Safari

**F-SECURE RADAR PRIVATE**

Run as an on-site solution where everything is behind your corporate firewall

**Hardware:**
Minimum 4 GB RAM (recommended: 8GB), min. 2 GHz CPU, min. 30 GB disk space

**Operating system:**
Windows Server 2008 R2 or newer

Local or Active Directory user with admin rights is required during installation

**Network access to**
https://updates.radar.f-secure.com/ (Radar Update Service)
https://portal.radar.f-secure.com (Radar Security Center)

Register today for a free trial at [www.f-secure.com/radar/trial](http://www.f-secure.com/radar/trial)