

FORTRA

DATASHEET (Clearswift)

Avira Anti-Virus Engine

The Business

Headquartered in Germany, Avira provides anti-malware and cyber intelligence services to the world's leading security vendors and service providers. The company comprises over 500 staff located in offices across Europe, USA and Asia. To ensure regulatory compliance is maintained and to prevent the leak of critical information, SWG has the ability to receive feeds from existing databases, as well as standard templates and dictionaries of common terms that may be indicative of a communication containing sensitive data.

Avira provides technology that delivers:

- Award winning anti-malware protection
- Zero-day and Advanced Persistent Threats (APT) protection
- URL, IP and domain-based threat categorization
- Real-Time Threat intelligence

Avira's technology is delivered to consumers and exclusively to technology partners for use in Mail and Web filtering products, Next Generation firewalls and UTM devices.

Established in 1986, today Avira protects over 500 million people worldwide from online threats.

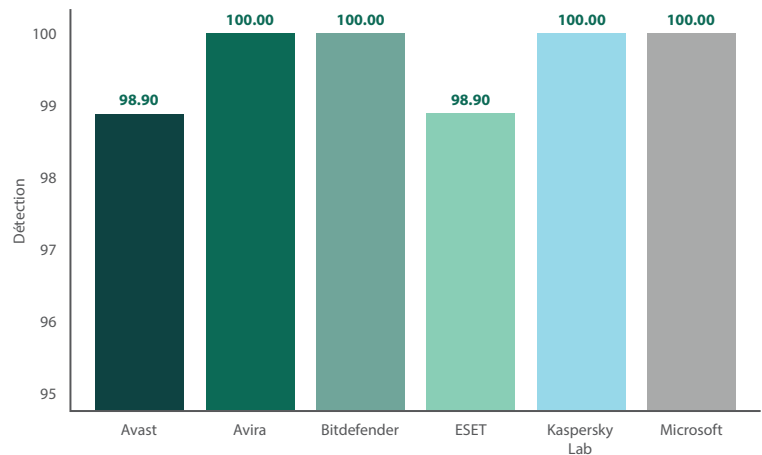
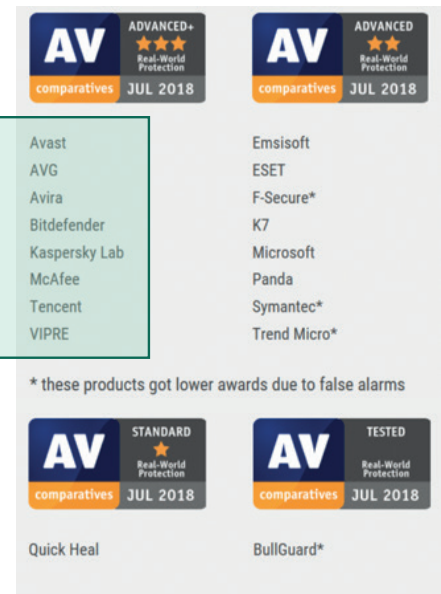
Awards

Avira have their products tested by both av-test.org and av-comparitives.org

Their most recent tests were as follows:

AV-Comparatives Realworld detection

Date / Vendor, July 2018



Advantages of Avira

Designed to scale to enterprise deployments, the Avira system provides:

- strong market presence in Europe
- fully featured solution including Signature, Cloud based lookups, Heuristics and Emulation
- a Cloud Sandbox option
- no clash with corporate AV deployments on desktop / laptops (Avira only sells consumer end-point product)

Note:

Not all AV vendors submit themselves for testing, so some vendors do not appear in the results.

Windows 10: April 2018		Producer	Certified	Protection	Performance	Usability
AhnLab	V3 Internet Security 9.0	TOP	6	6	6	
avast	Free AntiVirus 18.2 & 18.3	5.5	5.5	6		
AVG	Internet Security 18.2 & 18.3	5.5	5.5	6		
Avira	Antivirus Pro 15.0	TOP	6	6	6	
Bitdefender	Internet Security 22.0	6	6	5		
BullGuard	Internet Security 18.0	6	5	5		
COMODO	Internet Security Premium 10.2	TOP	6	5.5	6	
F-Secure	Safe 17	6	5	3.5		
AVAST	InternetSecurity 25.4	5.5	5	5		
K7	Total Security 15.1	5.5	5.5	5.5		
KASPERSKY	Internet Security 18.0	TOP	6	5.5	6	
McAfee	Internet Security 20.8	TOP	6	5.5	6	
Microsoft	Windows Defender 4.12	5.5	5.5	5.5		
eScan	eScan Internet Security Suite 14.0	6	6	5		
Norton	Norton Security 22.12	6	6	5		
PC Pitstop	PC Matic 3.0	4	6	3		
TREND	Internet Security 12.0	TOP	6	5.5	6	
VIPRE	VIPRE AdvancedSecurity 10.1	6	6	5		



About Fortra

Fortra is a cybersecurity company like no other. We're creating a simpler, stronger future for our customers. Our trusted experts and portfolio of integrated, scalable solutions bring balance and control to organizations around the world. We're the positive changemakers and your relentless ally to provide peace of mind through every step of your cybersecurity journey. Learn more at fortra.com.