



 **K7 SECURITY**

| **K7 Endpoint Security**

Boundaryless Cybersecurity for the No-Perimeter Enterprise

K7 Endpoint Security Products

Multi-layered endpoint protection and management for large enterprises, providing best-in-class performance and threat detection



On-premises Endpoint Security

Multi-layered endpoint protection and management for enterprises, providing best-in-class performance and threat detection.



Cloud Endpoint Security

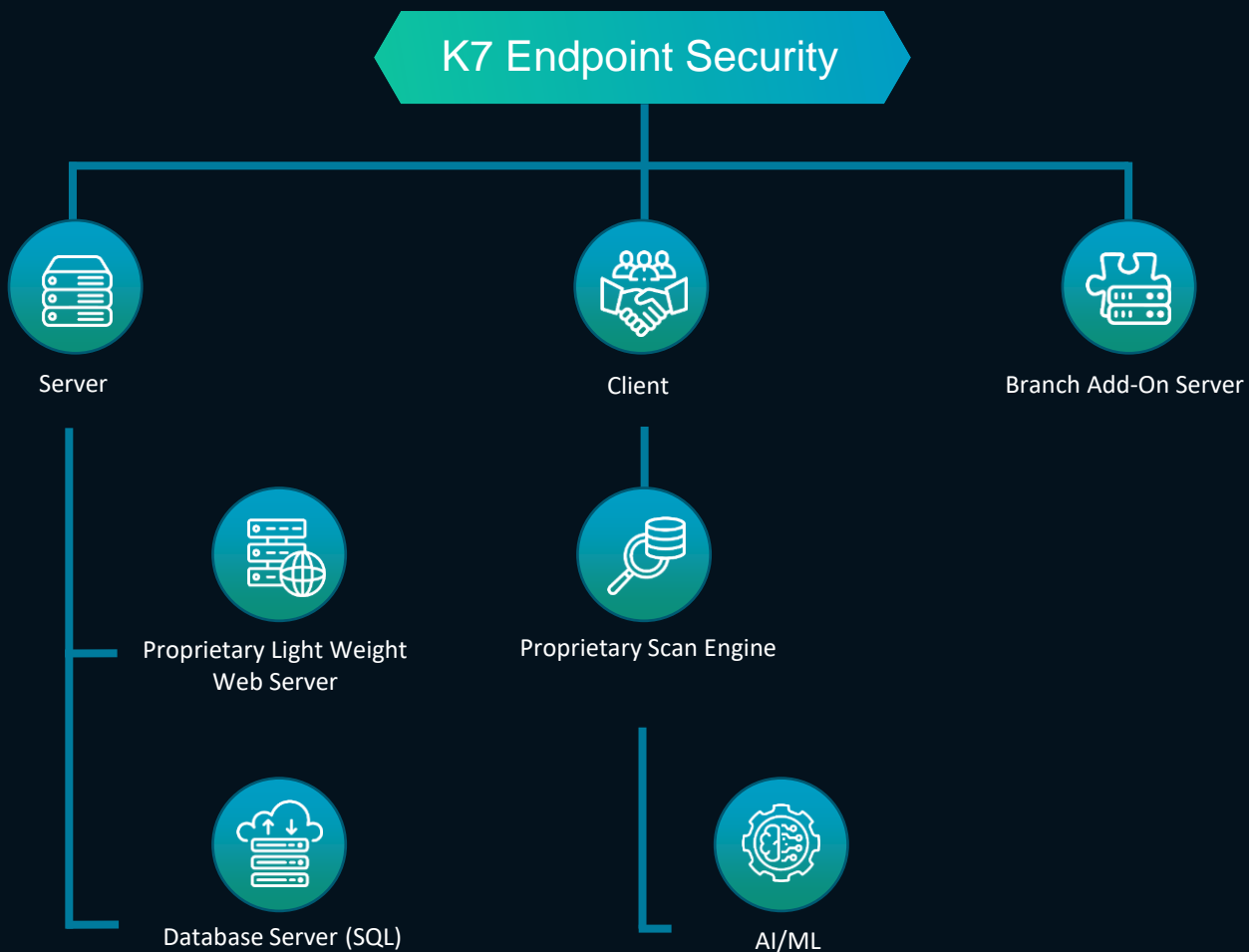
Comprehensive cybersecurity with control over applications, devices, and networks, deployed over the cloud.



Endpoint Security for Operational Technology

Comprehensive, low-impact cybersecurity for manufacturing processes with protection for legacy devices

K7 Endpoint Security

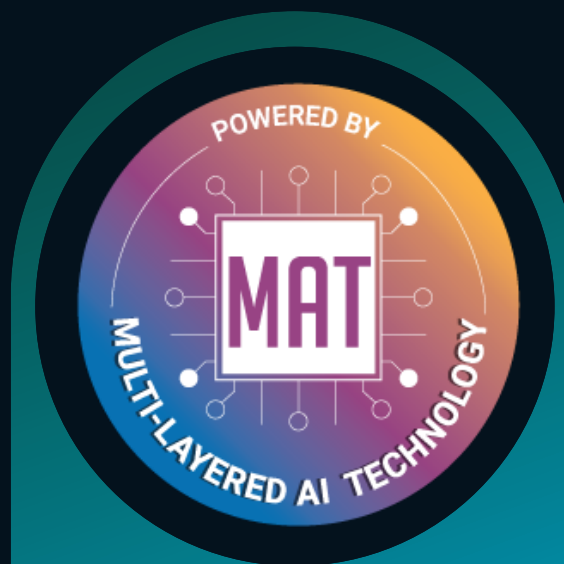


- K7 Endpoint Security provides world class protection against real-world threats and ransomware
- Consistently rated among the top performing cybersecurity solutions by experts across the world
- We maintain an average protection rate of 99.5% from AV-Comparatives, an international testing body from Austria
- Ranked World No. 1 in Performance by AV-Comparatives
- No server OS or high-end hardware required for the K7 server



K7 Endpoint Security – Now Powered By Multi-layered AI Technology

Multi-layered Protection



Artificial Intelligence



Web Protection

AI model identifies web pages as malicious/inappropriate and automatically blocks user access.



Behavioural Analysis

AI-based behavioural model analyses potentially suspicious processes and blocks activities identified as malicious.



Ransomware Protection

AI model analyses encryption activity and identifies and blocks malicious encryption.



K7 Endpoint Security – Graphene



Patent-pending Deception
Technology



Proactive EDR



AI-Enhanced
Anti-Ransomware



Remote Ransomware
Protection



Extended Anti-Ransomware Policy
Configuration



Enhanced Malware Startup
Entry Cleanup



Enhanced Heuristics



Antivirus & Firewall
Protection in Safe Mode



Threat Intel Logs for SIEM
Integration



Enhanced Notifications & Reports





MULTI-LAYERED PROTECTION

Pre-execution

IDS

Detects and blocks network exploit packets

**SAFE
SURF**

URL scanning for malicious/phishing sites – offline and cloud lookup

CARNIVORE

Detects and blocks zero-day attacks, URL exploits

SENTRY

Scans file write/access to disk

Post-execution

HIPS

Behaviour-based detection of malware

eHIPS

Contextual HIPS

**ANTI-
RANSOMWARE**

Identify ransomware based on behaviour

K7 ENDPOINT SECURITY FEATURES



Advanced Malware And
Zero-day Protection



Ransomware Protection



Antiphishing And Malicious
Site Blocking



Two-way Firewall



Intrusion Detection &
Prevention (IDS/IPS)



Hardware Asset
Management



Device Control And
Management



Category Based Web Access



Application Control



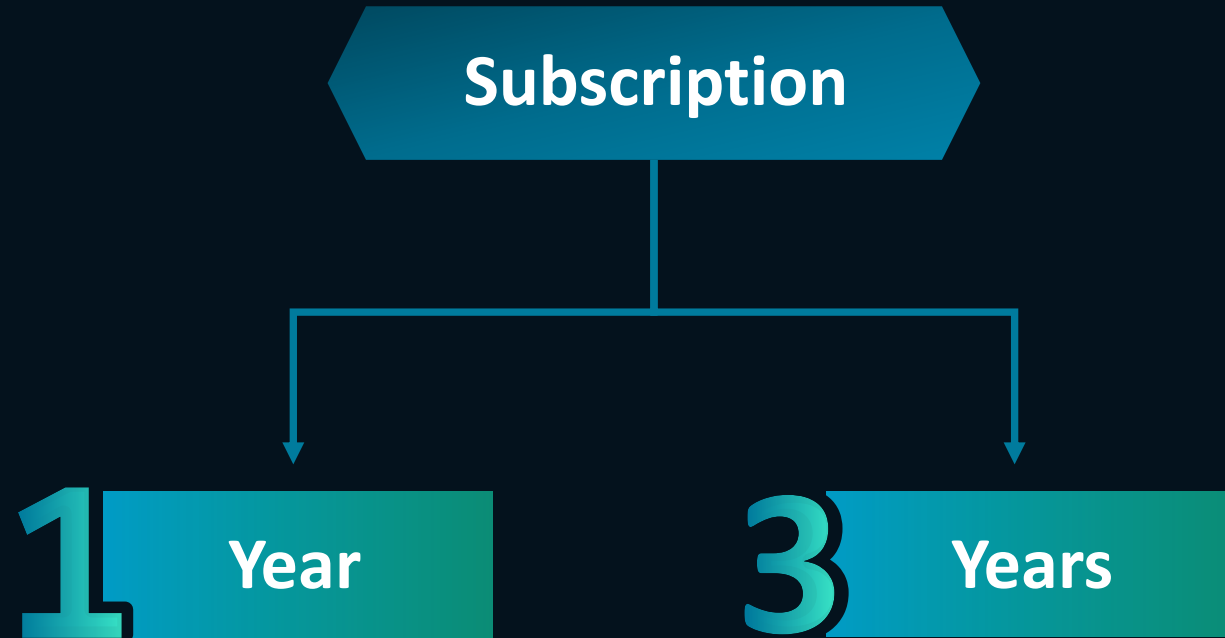
K7 HIGHLIGHTS

- Automatic Location Based Firewall Security Levels (In Office & Out of Office)
- Time Based Web-Category Filtering (Business & Leisure Hours)
- Allow only Official G-Suite (Blocks Personal Gmail Accounts)
- Automatic Allow/Block Rules For Wi-Fi Access Based On Location (In Office/Out of Office)
- Password Authorisation For Data Access Devices (Pen Drives, CD/DVD)
- Application Control with Control over Executing/Internet Access/Network Access
- Applications can be Blocked using MD5 Value
- Policy Override
- Centralised Quarantine
- Centralised Automatic Upgrades
- Support for Legacy Windows OS (Win XP SP3 Onwards)
- Threat Reports can be Integrated with available SIEM Tools





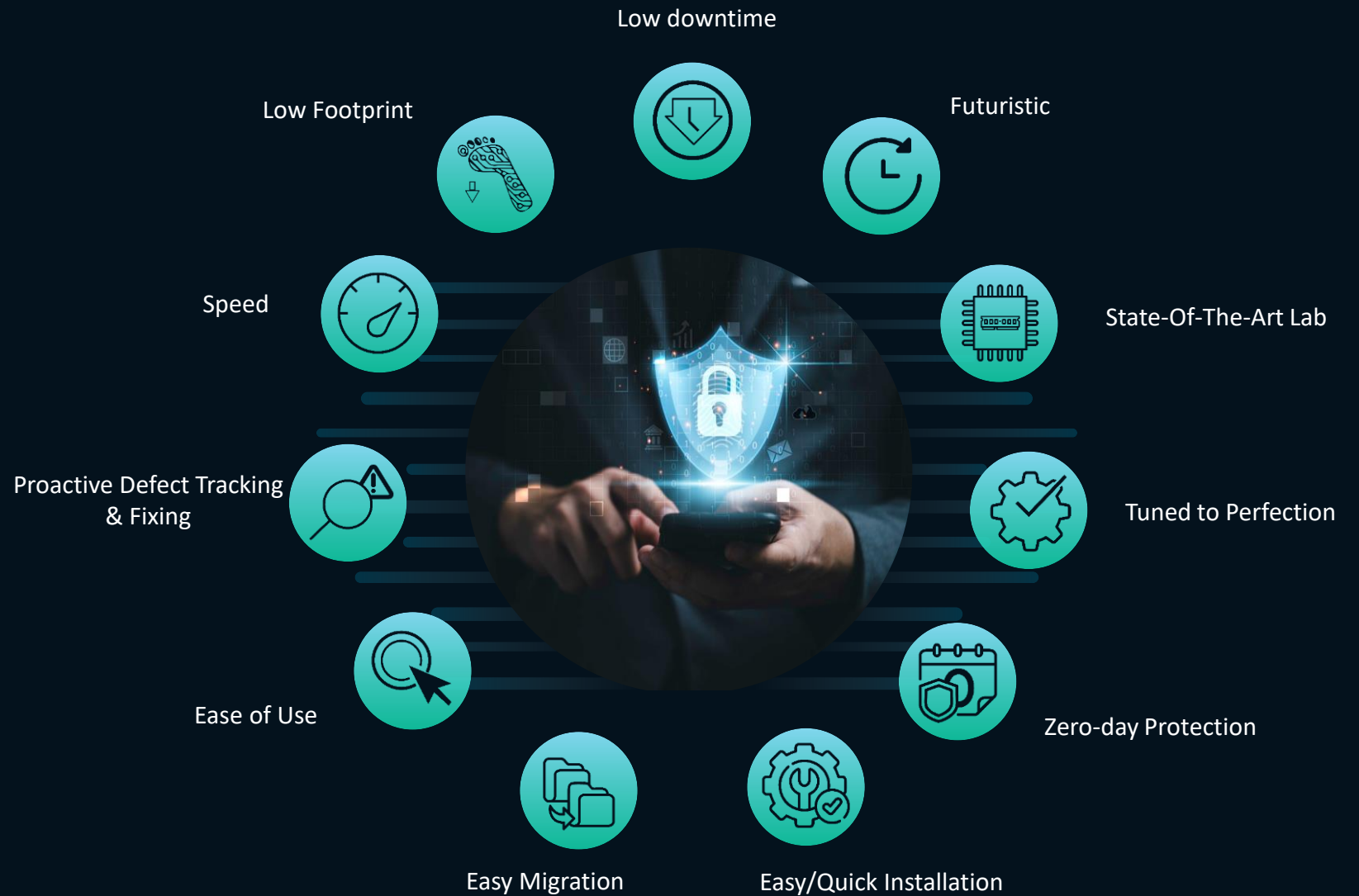
Subscription Availability



Benchmarking Against Key Peers On Performance Testing

Vendor	AVC Score	PC Mark Score	Impact Score	Rank
K7	90	98.4	1.6	1
Avast	90	98.2	1.6	2
ESET	85	98.5	6.5	3
WatchGuard	85	97.9	7.1	4
Kaspersky	85	97.6	7.4	5
G DATA	90	98.1	11.9	6
VIPRE	90	97.4	12.6	7
Trellix	78	97.2	14.8	8
Cybereason	75	98.0	17.0	9
Bitdefender	75	97.8	17.2	10
Microsoft	75	96.5	18.5	11
Elastic	75	96.4	18.6	12
Cisco	75	94.8	20.2	13
CrowdStrike	73	96.1	20.9	14
Vmware	73	95.9	21.1	15
Sophos	70	94.5	25.5	16

Why Customers Choose K7



K7 Support



Phone, chat, and
email support



Technical support articles
on website



Multi-language support



Video tutorials



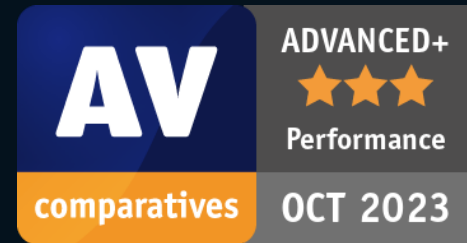
365 days



Forum to engage
customers

RECOGNISED AS A TOP PRODUCT BY LEADING TESTING BODIES AND ASSOCIATIONS

India's Most Trusted Brand



K7 AT A GLANCE



Superior Technology

- AI-enhanced Protection
- State-of-the-art K7 Labs
- Proprietary Scan Engine

Superior Team

- 912,500 Man-hours of Expertise
- Fortune 500 Experience
- Niche Cyber Security Skills

Superior Trust

- 25+ Million Users
- 2000+ Enterprise Customers
- 27 Countries



INDUSTRY COLLABORATIONS



SOME OF OUR GLOBAL CUSTOMERS





India | Singapore | UAE | USA

www.k7cybersecurity.com

SECURING YOUR
WORLD