VMware Carbon Black Cloud

Endpoint protection that adapts to your business

A cloud native platform delivering best-in-class, next-generation antivirus and endpoint detection and response without compromising system performance.

vmware® Carbon Black

Adaptive Prevention Delivers Better Protection

The majority of today's cyberattacks feature advanced tactics such as lateral movement and island hopping that target legitimate tools to inflict damage. These sophisticated hacking methods pose a tremendous risk to targets with decentralized systems protecting high-value assets, including money, intellectual property and state secrets.

VMware Carbon Black Cloud™ thwarts attacks by making it easier to:

· Analyze billions of system events to understand what is normal in your environment

· Prevent attackers from abusing legitimate tools

· Automate your investigation workflow to respond efficiently

All of this is unified into one console and one agent, so that infrastructure and InfoSec teams have a single, shared source of truth to improve security together.
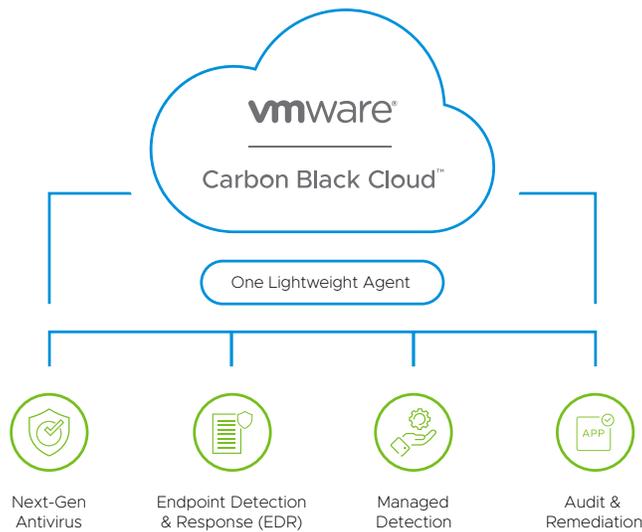

" VMware Carbon Black is essentially our Swiss army knife. We can do a lot of different things with a lot of information. The overall coverage and overall response times were greatly improved from what we had before. For us it was a no brainer."

CARL ERICKSON, CISO, JOHNSON CONTROLS

One Platform for Your Endpoint Security Needs

VMware Carbon Black Cloud consolidates multiple endpoint security capabilities using one agent and console, helping you operate faster and more effectively. As part of VMware's intrinsic security approach, VMware Carbon Black Cloud spans the system hardening and threat prevention workflow to accelerate responses and defend against a variety of threats.

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Carbon Black Cloud™

One Lightweight Agent

Next-Gen Antivirus | Endpoint Detection & Response (EDR) | Managed Detection | Audit & Remediation

Gartner.

A VISIONARY
Gartner Magic Quadrant for Endpoint Protection Platforms • August 2019 (as Carbon Black)

Gartner peer insights
customers' choice
2020™

RATED 4.5 OUT OF 5
A Gartner Peer Insights Customers' Choice for Endpoint Detection and Response Solutions • 2020*

AV comparatives

MARKET LEADER IN MALWARE & REAL-WORLD PROTECTION TESTS
AV-Comparatives* April 2020

Endpoint standard – next-generation antivirus and behavioral EDR
Analyze attacker behavior patterns over time to detect and stop never-seen-before attacks, whether they are malware, fileless or living-off-the-land attacks.

MITRE ATT&CK™

LEADER IN DETECTING THREATS
MITRE ATT&CK™ EDR Evaluation • 2020

Managed detection – managed alert monitoring and triage
Gain 24-hour visibility from our security operations center of expert analysts, who provide validation, context into root cause and automated monthly executive reporting.

AV TEST
APPROVED CORPORATE ENDPOINT PROTECTION

APPROVED CORPORATE ENDPOINT PROTECTION
AV-TEST Product Review and Certification Report • 2020

Audit and remediation – real-time device assessment and remediation
Easily audit the current system state to track and harden the security posture of all your protected devices.

CYBER SECURITY EXCELLENCE AWARDS FINALIST 2019

BEST CYBERSECURITY COMPANY BEST ENDPOINT SECURITY SOLUTION
Cybersecurity Excellence Awards • 2019

Enterprise EDR – threat hunting and containment
Proactively hunt for abnormal activity using threat intelligence and customizable detections.

Start Learning More

Visit carbonblack.com >

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[2] Carbon Black, "Global Incident Response Threat Report: The Ominous Rise of "Island Hopping" & Counter Incident Response Continues", April , 2019, https://cdn.www.carbonblack.com/wp-content/uploads/2019/04/carbon-black-quarterly-incident-response-th reat-report-april-2019.pdf

[3] Cybercrime Magazine Online, "Global Ransomware Damage Costs Predicted to Reach 20 billion USD by 2021," Steve Morgan, October 21, 2019, https://cybersecurityventures.com/global-ransomware-damage-costs-predicted-to-reach-20-billion-usd-by-2021/

[4] Verizon, "Verizon Data Breach Investigations Report," May, 2019, https://enterprise.verizon.com/resources/reports/2019-data-breach-investigations-report.pdf

[5] Carbonite, "Rise of Ransomware," 2017, https://www.carbonite.com/globalassets/files/white-papers/carbonite-rise-of-ransomware.pdf

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