

Features Breakdown	COMODO DRAGON ENTERPRISE	Checkpoint Sandblast Agent Complete
<b>EPP Capabilities</b>		
Signature-based anti-malware protection	✓	✓
Machine learning/Algorithmic file analysis on the endpoint	✓	✓
Machine learning for process activity analysis	✓	✗
Process isolation	✓	✓
Memory protection and exploit prevention	✓	✓
Protection Against Undetected Malware	✓	✗
Application whitelisting	✓	✓
Local endpoint sandboxing/endpoint emulation	✓	✗
Script, PE, or fileless malware protection	✓	✓
Integration with on-premises network/cloud sandbox	✓	✓
Real-time IoC search capabilities	✓	✓
Retention period for full access to data	No Limit	1 month
Endpoint Firewall	✓	✓
FW Learning Mode	✓	✓
Automatically creates network traffic rules	✓	✗
URL Filtering	✓	✓
Host Based IPS	✓	✓
USB device Control	✓	✓
Full Device Control (Device Control based on Device Class product ID, Vendor ID and Device Name)	✓	✓
Agent self-protection/remediation or alerting when there is an attempt to disable, bypass, or uninstall it	✓	✓
Ransomware protection	✓	✓
Protect/block ransomware when "Offline" or "Disconnected" from the internet?	✓	✓
VDI support	✓	✓
Manage, and maintain, an application control database of known "trusted" applications?	✓	✓
Multi-tenant cloud based service	✓	✓
EPP management console available as an on-premises virtual or physical server/application	✓	✓
Consolidated EPP management console to report on, manage, and alert for Windows macOS clients and mobile	✓	✓
Data loss prevention	✓	Requires Additional Product(s)
Mobile Device Management	✓	Requires Additional Product(s)
Mobile Threat Defense	✓	Requires Additional Product(s)
Vulnerability and patch management	✓	Requires Additional Product(s)
Network/Cloud sandboxing	Cloud Sandbox	Network/Cloud Sandbox
Security Orchestration, Analysis and Response (SOAR) Integration	✓	✓
Network discovery tool	✓	✗
Remote Access	✓	✓
Remote scripting capabilities	✓	✓
<b>Default Deny Security with Default Allow Usability (Containment)</b>		
Run unknown files with Auto Containment 100% Protection	✓	✗
Create Virtual environment for any unknowns	✓	✗
Virtualize file system, registry, COM on real endpoints	✓	✗
<b>Telemetry (EDR Observables)</b>		
Interprocess Memory Access	✓	✗
Windows/WinEvent Hook	✓	✓
Device Driver Installations	✓	✓
File Access/Modification/Deletion	✓	✓
Registry Access/Modification/Deletion	✓	✓
Network Connection	✓	✓
URL Monitoring	✓	✓
DNS Monitoring	✓	✓
Process Creation	✓	✓
Thread Creation	✓	✓
Inter-Process Communication (Named Pipes, etc)	✓	✓
Telemetry data itself can be extended in real time	✓	✗
Event chaining and enrichment on the endpoints	✓	✗
<b>Detection/Hunting/Reporting</b>		
Adaptive Event Modelling	✓	✗
Behavioral analysis (e.g. Analysis over active memory, OS activity, user behavior, process/application behavior, etc.)	✓	✓
Static analysis of files using capabilities such as machine learning (not including signature based malware detection)	✓	✓
Time-series analysis	✓	✗
Integration with automated malware analysis solutions (sandboxing)	✓	✓
Threat Hunting interface or API for searching with YARA/REGEX/ElasticSearch/IoC	✓ without Yara	IoC and Regex only
Support for matching against private IoC	✓	✓
Threat Intelligence integration (TIP, upload, webservice connector, etc) to enrich and contextualize alerts	✓	✓
Linking telemetry (observable data) to recreate a sequence of events to aid investigation	✓	✓
Process/attack visualization	✓	✓
Incident Response Platform (IRP) or orchestration integration?	✓	✓
Vulnerability reporting (ex. reporting on unpatched CVEs)	✓	✓
Alert prioritization based on confidence, able to define thresholds for alerting.	✓	✓
Alert prioritization factors system criticality	✓	✓
Able to monitor risk exposure across environment organized by logical asset groups	✓	✓
Reporting interface identifies frequent alerts that may be appropriate for automating response	✓	✓
<b>Response</b>		
Remote scripting capabilities	✓	✗
Quarantine and removal of files	✓	✓
Kill processes remotely	✓	✓
File retrieval	✓	✓
Network isolation	✓	✓
Filesystem snapshotting	✓	✓
Memory snapshotting	✓	✓
<b>Managed Endpoints (MDR)</b>		
Manage customer endpoints and policies	✓	No (IR Only)
Incident Investigation & Response	✓	No (IR Only)
Preemptive containment	✓	No (IR Only)
Application profiling (AI support)	✓	No (IR Only)
Customizable policy creation	✓	No (IR Only)
Central monitoring of all endpoints	✓	No (IR Only)
Live remote inspection	✓	No (IR Only)
Tuning of monitoring rules for reduction of false positives	✓	No (IR Only)
Forensic analysis	✓	No (IR Only)
<b>Managed Network (XDR)</b>		
Cloud-based SIEM and Big DataAnalytics	✓	✗
Log data collection/correlation	✓	✗
Threat intelligence integration	✓	✗
Network profiling (AI support)	✓	✗
Available as virtual or physical	✓	✗
Integrated file analysis (cloud sandbox)	✓	✗
Full packet capture	✓	✗
Protocol analyzers for 40+ different protocols such as TCP, UDP, DNS, DHCP, HTTP, HTTPS, NTLM, etc. with full decoding capability	✓	✗
<b>Managed Cloud</b>		
Includes ready-to-use cloud application connectors for:		
Azure	✓	Requires Additional Product(s)
Google Cloud Platform	✓	Requires Additional Product(s)
Office 365	✓	Requires Additional Product(s)
AWS	✓	Requires Additional Product(s)
Threat detection for cloud applications	✓	✗
Log collection from cloud environments	✓	Requires Additional Product(s)
Generating actionable incident response from cloud application	✓	✗
<b>Threat intelligence and Verdict</b>		
Holistic security approach Combined network, endpoint, cloud	✓	✗
Internal security sensor logs (IOCs)	✓	✓
Expert Human Analysis	✓	✗
ML & Behavioral Analysis and Verdict	✓	✓
Open source threat intelligence feeds	✓	✓
Information sharing with industry	✓	✓
Clean web (phishing sites, keyloggers, spam)	✓	✓
Deep web (C&C servers, TOR browsers, database platform archives—pastebins)	✓	✓
Cyber Adversary Characterization	✓	✗
<b>Security Operations Center (SOC)</b>		
Global, real-time support (24 / 7 / 365)	✓	No (IR Only)
Dedicated cybersecurity expert	✓	No (IR Only)
Breach (case) management	✓	✗
Security monitoring	✓	✗
Incident analysis	✓	✗
Incident response (handling)	✓	✗
Extensive threat hunting (scenario-based)	✓	✗