Features Breakdown EPP Capabilities	COMODO DRAGON ENTERPRISE	TrendMicro Apex One
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	No Limit	√ 1 month
Retention period for full access to data Endpoint Firewall	NO LIMIT	T month
FW Learning Mode		×
Automatically creates network traffic rules URL Filtering	*	× •
Host Based IPS	*	✓
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		✓
Mobile Device Management	•	×
Mobile Threat Defense Vulnerability and patch management		× •
Network/Cloud sandboxing Security Orchestration, Analysis and Response (SOAR)	Cloud Sandbox	Cloud Sandbox
Integration Network discovery tool		Requires Additional
Remote Access	✓	×
Remote scripting capabilities Default Deny Security with Default Allow Usability (Containment)		
Run unknown files with Auto Containment 100% Protection	✓	×
Create Virtual environment for any unknowns Virtualize file system, registry, COM on real endpoints	*	×
Telemetry (EDR Observables)		
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 Detection/Hunting/Reporting		×
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	✓ without Yara	X IOC and Regex O
YARA/REGEX/ElasticSearch/IOC 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		✓
Reporting interface identifies frequent alerts that may be appropriate for automating response	~	✓
Response Remote scripting capabilities		×
Quarantine and removal of files		^
Kill processes remotely File retrieval		✓
Network isolation		~
Filesystem snapshotting		✓
Memory snapshotting Managed Endpoints (MDR)		
Manage customer endpoints and policies		✓
Incident Investigation & Response Preemptive containment		×
Application profiling (Al support)	✓	×
Customizable policy creation Central monitoring of all endpoints		✓
Live remote inspection	✓	✓
Tuning of monitoring rules for reduction of false positives Forensic analysis		✓
Managed Network (XDR)		
Cloud-based SIEM and Big DataAnalytics Log data collection/correlation	*	✓
Threat intelligence integration		✓
Network profiling (Al 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, HTTPS, NTLM, etc. with full decoding capability		× ×
Managed Cloud		
Includes ready-to-use cloud application connectors for: Azure	✓	✓
Google Cloud Platform		✓
Office 365		✓
Threat detection for cloud applications	▼	▼
Log collection from cloud environments Generating actionable incident response from cloud		•
application Threat intelligence and Verdict		
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		
Clean web (phishing sites, keyloggers, spam) Deep web (C&C servers, TOR browsers, database platform archives—pastebins) Cyber Adversary Characterization		×
Deep web (C&C servers, TOR browsers, database platform archives—pastebins)		×
Deep web (C&C servers, TOR browsers, database platform archives—pastebins) Cyber Adversary Characterization		

COMODO

Breach (case) management

Incident response (handling)

Extensive threat hunting (scenario-based)

Security monitoring

Incident analysis

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