

## Barracuda XDR

A holistic approach to cybersecurity-as-a-service

Cybersecurity is not a product, but a journey. And today's basic cybersecurity hygiene practices require the use of more than standalone security solutions. Barracuda XDR bridges the gap by combining eXtended visibility, detection & response (XDR) technology, with a 24x7 Security Operations Center (SOC).

### Enforce cybersecurity hygiene

Ensure customers are protected against today's escalated cyberthreats by applying cybersecurity hygiene best practices with Barracuda XDR. Leveraging Barracuda XDR, MSPs the ability to proactively monitor with eXtended visibility, as well as detect and respond to threats with the support of a 24x7 Security Operations Center (SOC).

#### Gain security expertise

Instantly augment internal security resources with a team of tenured security experts and a best-of-breed SOC who works in the background to provide a 24x7, proactive detection and response service for all managed customers. All identified incidents are triaged, and the MSP is alerted and guided in resolution.

### Deliver multi-layered security services with ease

Build concentric rings of protection around customers' data, devices, and users. This defense-in-depth strategy is necessary in order to provide the protection businesses need. Barracuda XDR offers protection for major attack vectors such as endpoint, email, cloud, network, and server.



#### **Key Features**

**eXtended visibility -** This cloud-native MSP platform offers a single pane of glass view of all customers' environments. The Barracuda XDR platform also analyzes data from existing technology stacks to give businesses increased visibility.

**Multi-layered security -** Build layers of security around customers' data, devices, and users. A defense-in-depth strategy is necessary to provide the protection that businesses need.

Comprehensive detection - The growing list of technology integrations allows Barracuda's SOC team to monitor commonly requested data sources. The proprietary rules are powered by machine learning (ML) and are mapped to the MITRE ATT&CK® framework, allowing Barracuda XDR to detect threats faster, predict its next move, and readily identify where gaps may exist.

**Threat intelligence** - Barracuda utilizes a large global threat indicator repository informed by a rich security intelligence feed from a collection of reliable sources, including Barracuda's rich intellectual property to provide the best-of-breed security.

24/7/365 SOC - Real-time threat monitoring and guidance from a team of security experts that are divided into dedicated teams for around-the-clock coverage. The SOC infrastructure includes Security, Orchestration, Automation & Response (SOAR) and machine learning to ensure only legitimate alerts are investigated and escalated in a timely manner.

**Demonstrate value -** Brandable and customizable reports are available to illustrate the work completed through this service.

# Part of the Barracuda XDR multi-layered security family:

**XDR** - an eXtended visibility, Detection & Response platform that is backed by a group of tenured security experts in a 24x7 Security Operations Center (SOC), providing proactive cybersecurity-as-a-service for MSPs.

**XDR Endpoint Security -** Unifies and extends detection and response capability to endpoints, protecting them from common endpoint threats, including malware and ransomware.

**XDR Email Security** - Proactively monitor existing email security solution to enhance protection against spear phishing, business email compromise (BEC), and more.

**XDR Cloud Security -** Secure customers' cloud environments from unauthorized access to cloud mailboxes, admin changes in the environment, impossible logins, and brute force attacks.

**XDR Network Security -** Detect potential threat activity on customer's network such as command-and-control connections, denial-of-service attacks, data exfiltration, and reconnaissance.

**XDR Server Security** - Protect customers' critical servers from attacks such as password sprays, brute force attacks, and privilege escalation.

**Cyber Warranty** - Financial protection that puts MSP and SMB needs first. Through the use of the Barracuda XDR solution suite, it streamlines application and claim process, speeding the process time from months to days.

For more information visit: barracudamsp.com/barracuda-xdr



#### About Barracuda MSP

As the MSP-dedicated business unit of Barracuda Networks, Barracuda MSP enables IT managed service providers to offer multi-layered security and data protection services to their customers through our award-winning products and purpose-built MSP management platforms. Barracuda MSP's partners-first approach focuses on providing enablement resources, channel expertise, and robust, scalable MSP solutions designed around the way managed service providers create solutions and do business. Visit barracudamsp.com for additional information.

@BarracudaMSP | LinkedIn: BarracudaMSP | smartermsp.com

617.948.5300 | 800.569.0155 | sales@barracudamsp.com