


# Barracuda XDR Email Security

24/7/365 email protection for your mailboxes



Email attacks are more complex and dangerous than ever, and everyone is a target. With 91 percent of cyberattacks starting from email-based threats, businesses require comprehensive email security that protects against all 13 email threat types. Barracuda XDR Email Security provides service around the clock for security and peace of mind.

## Comprehensive email protection

Monitor, triage, and alert on today's sophisticated email threats to minimize the impact of attacks on your business. Enhance the protection of your existing email defense solutions, including gateway or API-based email security.

## Global threat detection network

Barracuda's global threat intelligence database and robust security features work seamlessly together to provide real-time protection against advanced email threats. Leveraging the MITRE ATT&CK framework, the service provides specific attack tactics, techniques, and procedures for threat classification to deliver defense in depth.

## 24/7 threat detection and response

Barracuda XDR Email Security monitors for and alerts on diverse email threats using a thorough set of criteria. From account takeover attacks to malicious business email compromise, the solution will minimize the damage email threats can cause in your environment. Suspicious or malicious quarantined emails are logged, providing you with complete visibility of your mailboxes.

## Part of the Barracuda XDR suite:

**XDR** - Proactive cybersecurity-as-a-service platform backed by teams of tenured security experts in a 24/7 Security Operations Center (SOC).

**XDR Endpoint Security** - Efficiently and effectively detect and respond to advanced threats such as zero-day attacks, ransomware, and more.

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

**XDR Cloud Security** - Secures your cloud environments from unauthorized access to cloud mailboxes, admin changes, impossible logins, and brute force attacks.

**XDR Network Security** - Detects potential threat activity on your networks, such as command-and-control connections, denial-of-service attacks, data exfiltration, and reconnaissance.

**XDR Server Security** - Protects your systems from sophisticated attacks such as password sprays, brute force attacks, and privilege escalation.

**For more information visit:** [barracuda.com/products/managed-xdr](https://barracuda.com/products/managed-xdr)

*\*For maximum effectiveness, we recommend the use of Barracuda XDR Cloud Security with Barracuda XDR Email Security.*

## Key features

- Helps **protect** against spam, malware, viruses, spear phishing, and other email-based threats
- Merges data from your existing security tools with multiple sources to provide greater visibility
- Gains visibility of threat activity in **XDR dashboard**
- Uses **SIEM** analysis
- Supports for **custom alerting** and **self-service reports**
- Includes **24/7/365 SOC** support and remediation guidance
- Backs key industry and regulatory compliance standards such as **continuous monitoring** and **log retention**

## Key integrations:

- **Barracuda Cloud Email Gateway Defense**
- **Barracuda Impersonation Protection**
- **Barracuda Incident Response**
- **Mimecast**
- **And, many more**

For the complete list of integrations, please visit [barracuda.com/products/managed-xdr/integrations](https://barracuda.com/products/managed-xdr/integrations)

