



# Detect

#### Log Data Collection

XOR collects logs from endpoints, network devices, cloud services, and thirdparty systems via XOR agents and APIs for continuous monitoring and efficient incident response.

#### **Threat Correlation**

XOR detects abnormal patterns and responds to security incidents in real time by analysing logs and cross-referencing threat intelligence.



# Mitigate

#### **Automated Incident Response**

XOR initiates pre-configured actions like isolating systems, terminating malicious processes, and blocking threats to mitigate incidents instantly.



# Analyse

# Reporting and Analytics

XOR provides real-time dashboards, incident summaries, and detailed security reports, ensuring full visibility into your cybersecurity posture.

#### **Benefits**

# Comprehensive Cybersecurity **Solutions**

XOR provides a unified Security Operations Center (SOC) with XDR, EDR, active response, and vulnerability assessment, seamlessly integrated into ISP networks to protect infrastructure and end users.



#### **Proactive Threat Defense**

With advanced threat detection and real-time blocking, XOR reduces ransomware, malware, and botnet incidents by up to 85%. It also enables effective ransomware eradication, eliminating bad actors from your environment.



#### Rapid Incident Response

Receive incident response and notification within 60 seconds to ensure immediate action against threats.



# Proactive Automation

Automate tasks and actions based on business needs, while leveraging continuous vulnerability scanning to stay updated on patches and prevent malware.

#### How It Works

#### Comprehensive Threat Detection

XOR continuously monitors logs and network activity using XOR agents, behavioral analysis, and threat intelligence to detect anomalies such as lateral movement and suspicious activities, enabling proactive threat identification.

### 24/7 Threat Monitoring & Response

Providing round-the-clock monitoring and automated incident response, XOR ensures continuous threat detection, rapid investigation, and swift containment to protect against cyberattacks.

#### **End-to-End Security**

By integrating and monitoring endpoints, cloud services, firewalls, and network devices, XOR offers comprehensive protection across the entire IT infrastructure.

### Advanced XDR & EDR Capabilities

XOR integrates Extended Detection and Response (XDR) and Endpoint Detection and Response (EDR), delivering holistic visibility and rapid response across multiple environments.

#### **Automated Remediation**

XOR Agent automatically executes pre-configured remediation actions such as terminating malicious processes, disabling compromised user accounts, and blocking suspicious IP addresses.