NASSTAR

DATA SHEET

ENDPOINT DETECTION AND RESPONSE

Protecting your devices and your users, wherever they may be

With more dispersed and flexible workforces than ever before, making sure your devices and users are protected from threats is no mean feat. It requires constant monitoring and immediate action should an issue arise - something that you shouldn't have to worry about.

Our Endpoint Detection and Response (EDR) solution uses the latest software to monitor your endpoint traffic and activity. Laptops, desktops and servers are meticulously scrutinised and analysed by our expert Security Operations Centre (SOC), 24/7/365.

The service proactively searches for malicious behaviour on your devices, automatically stopping any threat in its tracks. This prevents any further harm spreading within your environment, gaining access and control of your data, applications or devices.

THE NASSTAR WAY

At Nasstar our business is your security. Whether you're a current customer or new to us, our Endpoint Detection and Response Service is available to you as a standalone service, or as part of our Cyber Security as a Service offering.

FEEL SECURE WITH NASSTAR

Understanding cyber threats is part of our DNA

Cyber Essentials Plus solutions

IASME Governance/ Audited

Certified Penetration Tester

ISO 27001, 20000, 14001 and 9001 certified

SC Awards Europe 2020 Winner: 'Best Managed Security Service'

Finalist: 'Best Incident Response Solution'

Finalist: 'Best SME Security Solution'

KEY FEATURES

Continuous monitoring of all your devices from advanced threats and malicious behaviour

\\ Endpoint Detection Response (EDR) Software installation

Once installed to all your endpoint devices, your agent will continuously monitor using Indicators of Compromise (IoC) to log activity. The automated nature of EDR security allows for:

- Streamlined threat detection processing
- Instant threat detection
- Forensic investigation, reporting and response

\\ Next-level protection

Unlike signature-based security solutions that can be more easily identified, EDR looks for unknown threats and malicious behaviour without a defined signature, providing more protection for your devices, data, and users. If a threat is detected, EDR prevents risks by isolating (automatically or manually) and bypassing attacks from both internal and external sources.

\\ Expansive threat detection

Many threats can bypass traditional and advanced security solutions in the time it takes for a human to respond to the activity. EDR provides in-depth visibility across all your organisation's endpoints and by automating the response process at this level, you enable:

- Threat detection across the organisation's services and infrastructure
- Automated threat detection and correlation process
- Significantly reduced detection time
- Enabling rapid incident response times
- Prevention of an attack spreading across the rest of the organisation

\\ Incident management and analysis

EDR identifies specific behaviours to alert organisations to potential threats before the attackers can cause harm. If a threat is detected, devices are isolated to prevent the spread of the incident. End-to-end analysis ensures your systems and endpoints are fully scrutinised, and our SOC will co-ordinate with your organisation to mitigate any effects caused.

\\ Visualiser

You'll be given access to the Nasstar Visualiser which will provide you with an overview of all the threats detected on your network, including a log of all incidents and remediation.

REQUEST A FREE SECURITY SERVICES CONSULTATION

With the latest in detection software, we make sure your organisation is always one step ahead. We can help you stop malicious behaviour before it creates a real problem in your IT environment. Let us be your 24/7 IT patrol, and if your systems are breached, we guarantee a rapid response so you can remediate the risk before damage is done.

If you would like to book a complimentary consultation or find out more about our solutions, please contact **enquiries@nasstar.com** or call **0844 443 433**