

Company Profile

Nyotron at a Glance

Young, dynamic and innovative company, aims to revolutionize the world of information security as it is known today.

Our Vision

Become a world leader in the field of end-point security, protecting our customers from targeted, known and unknown Viruses, Worms, Trojans, Rootkits, Exploits, Spyware and other malware.

Paranoid

Paranoid is a comprehensive security solution designed to provide real time endpoint protection using patent pending mechanism, and a centralized, web based management dashboard.

IDC

Non Signature Based solutions and proficient operations procedures are needed to help inoculate PCs against unknown threats. (2009).

According to a recent Gartner report, "Signatures are extremely ineffective against targeted threats and "Zero Day" threats".

Research clearly demonstrates that all popular antivirus vendors detect not more than 50% of newly released signature less malware. Thus creating the windows of vulnerability below.



Nyotron's breakthrough technology, using an innovative approach, enables real time, unprecedented detection and prevention rates of any form of known and unknown malware, at the endpoint. This is done with a thin transparent agent, which does not interfere with the user experience or machine performance.

IDC expects the world wide end point security software market size to reach \$10 Billion dollars by 2011 with an average annual CAGR of 11.7%.

At the same time, the market-place as well as major security vendors constantly seek new and innovative technologies, which will provide a true solution for the emerging and ever-expanding problem of cybercrime. This is presented by the frequent M&A activity within the endpoint solution providers.

Nyotron's Paranoid, detects and prevents threats using a proprietary, patent-pending mechanism, called BPM – Behavior Patterns Map – which analyzes series of inter-connected low level functions in real time. Following the analysis the set of functions is approved or prevented for being malicious.

Nyotron is a privately held, innovative and visionary pioneer in the field of Endpoint Protection. Nyotron's provides a breakthrough technology offering better protection then any other solution currently available for zero day and unknown threats, new signature-less viruses attacks, targeted and public exploitations.

The Nyotron Team

Maj. Gen. (ret.) Mr. Amos Malka, Chairman of the Board

Mr. Malka is shareholder & president of AM-DASC LTD. A privately owned defense & security consulting firm, providing professional consultancy to various customers in the defense and security segments. Mr. Malka is a board member in IDB Development Corporation Ltd., and in Plasan Sasa.

Mr. Moshe Dalman, CEO

Mr. Dalman, brings Nyotron his experience as a successful sales and business executive. Prior to joining Nyotron, Mr. Dalman served as VP Sales NA at ImageID and VP Sales and Business NA at Press-sense, where he managed major, Fortune 500 accounts and strategic OEM partner. Moshe holds an L.L.B and an EMBA.

Mr. Nir Gaist, CTO and Founder

Nir holds significant practical experience in penetrating communication networks for risk management purposes, as well as deep knowledge in security breaches and unknown threats. Mr. Nir Gaist serves as a member of board.

More Information

To learn more about **Nyotron's** Paranoid solution,

visit: www.nyotron.com
email: info@nytoron.com

